

# AMERICAN RAILROAD JOURNAL

AND

## IRON MANUFACTURERS' AND MINING GAZETTE.

ESTABLISHED IN 1831.

PUBLISHED WEEKLY BY JOHN H. SCHULTZ, AT NO. 9 SPRUCE ST., NEW YORK, AT FIVE DOLLARS PER ANNUM.

SECOND QUARTO SERIES, VOL. XXXI., No. 48.]

SATURDAY, NOVEMBER 27, 1876.

[WHOLE No. 2,066 VOL. XLVIII.]

Mr. FREDERIC ALGAR, No. 8 Clements Lane, Lombard Street, London, England, is the authorized European Agent for the JOURNAL.

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### American Railroad Journal.

New York, Saturday, November 27, 1876.

#### Pittsburg and Northwestern Railroad.

The Pittsburg Dispatch says that the project of a new route west from that city, connecting with the Baltimore and Ohio Railroad via the Pittsburg and Connellsville Railroad, has been advanced quietly and steadily so that now much of the road between Allegheny and connecting points west is nearing completion or under contract, and the prospects are that very soon that portion of the new line adjacent to the Northside city and through it will be let and work begun. A. Pearce, of Harmony, Pa., is President of the company, and Charles Walker, of Butler, Pa., Secretary. The directors are: Wm. C. Satchaw, J. D. Lytle and John Pearce, of Harmony; A. L. Foster and C. H. Cornwell, Cleveland, Ohio, and J. C. Fawcett, Allegheny, Pa. Mr. Chas. R. Alton, of New York city, in August last, took the entire contract for the whole line of eighty miles (including sidings) which implies completing roadway and equipments. The contract price is about \$2,500,000, and the cars are to be running by January 1st, 1877. Messrs. Weiss & Britton, of Reading, Pa., have the contract for the grading and bridging of the entire line. As soon as the question of route, conces-

sions, etc., in Allegheny City shall have been decided, the work will be pushed forward with vigor. Referring to the above, the Pittsburg Chronicle says that at Youngstown, Ohio, the new road has the choice of three connections to the lake and the west, namely, the Youngstown and Painesville, Ohio, on the lake, the Cleveland and Mahoning, to Cleveland, and the Atlantic and Great Western to Mansfield, Tiffin, &c.

#### John Stephenson & Co.'s Improved One-Horse Cars in California.

There arrived yesterday from the East four of the new one horse cars for the City Railway Company; more will arrive to day, and others will be received right away. They are of remarkably fine finish, yet adapted to lengthy service, and JOHN STEPHENSON & Co., of New York, the manufacturers, who have a reputation almost world wide for that kind of work, guarantee that they possess all the latest improvements. Their cost is greater than that of the ordinary two horse cars. The entrance sliding door is operated by the driver, by means of a lever and rock shaft, easily handled. The entrance platform step is convenient of access, and is provided with a stern rail, to prevent accidents. Signal bells are so arranged that passengers can operate them while seated. The front door has an aperture through which passengers can obtain change of the driver, and is also provided with sliding panels for ventilation, so that currents of air can pass through the car when desired. A mirror above the face of the driver enables him to observe the entrance and exit of passengers without turning his head backward. Patent sash springs keep the windows from making noise, and India rubber cushions, or insulators, prevent noise from the running gear. Spring draw heads ease the horses when starting, and save passengers from the annoyance of sudden jerks. The seats are something new, and in fact every attention appears to have been given, not only to lightness, durability and elegance, but to the comfort and pleasure of passengers. The cars will be put in service some time next week.—*Sacramento Record Union Nov. 13.*

The directors of the Hannibal and St. Joseph Railroad company, recently elected, are: H. H. Baxter, N. L. McCready, W. H. Neilson, Allan Campbell, Joseph Richardson, B. F. Carver,

J. P. Acker, J. Van Schaick and Charles E. Lowe, President and General Manager, W. H. Neilson.

#### Costa Rica Railroad.

The Panama Star and Herald of November 1st says that the completion of the Costa Rica Railroad at an early day, it would now seem, is placed beyond a doubt. Minister Lara, who has been in Europe for some time past, has, on the part of the Costa Rican Government, concluded a contract for the finishing of the work with Mr. Nicholas Lescaigne Perdoux, one of the leading railroad men of France, the basis of which is as follows:

The road is to be built in the style of European railroads, with a gradient not to exceed two and a half per cent., and with curves of a maximum radius of 320 feet. The stations are to be constructed after the style of those in Paris, with iron pillars and frame work, and the roof of glass. That part of the road already finished is to be altered so as to conform with the specifications of the new contract, and an iron roof 600 feet long is to be built at Port Limon, the Atlantic terminus of the road. Costa Rica, on its part, agrees to pay \$50,000 monthly in gold, and the balance in bonds of from four to seven years' time, which is considered a most favorable arrangement for that Republic. Minister Lara deserves great credit for the favorable contract obtained as represented to us, and for the innumerable obstacles which he has succeeded in overcoming to obtain it. Mr. Lara, accompanied by Mr. Morandiere, a noted French engineer, and Mr. A. Lescaigne Perdoux, returned from Europe by the Royal Mail steamer of the 24th instant, and proceeded hence next day by the steamer Winchester to Costa Rica.

#### New York and Canada Railroad.

The first regular passenger train passed over this road on the 23d inst. It is the property of the Delaware and Hudson Canal Company, by whose capital it was built. It forms the connecting link between the Rensselaer and Saratoga Railroad and the Grand Trunk Railway of Canada, and makes a direct line between New York and Montreal, forty miles shorter than any previous line. The road has been built in a very short time, considering the difficulties that attended the building. Some idea of what these difficulties amounted to may be seen from the statement that the average cost of building was \$70,000 a mile, and that there was a single mile that cost \$500,000. For the Delaware and Hudson Canal Company the road is an excellent investment for it.

makes a through line from their mines in Pennsylvania to the great coal burning regions of Eastern New York and the Canadas.

#### Old Colony Railroad.

The earnings of this road for the years ending September 30, 1874 and 1875, were as follows:

	1874.	1875.
From passengers .....	\$1,456,315 11	\$1,372,607 10
" freight .....	752,838 19	741,479 69
" expresses .....	72,299 41	64,455 76
" rents .....	23,888 43	24,848 86
" mails .....	41,063 20	41,802 19
" miscellaneous .....	40,385 24	37,738 35
" extra baggage .....	3,519 95	3,746 95
	\$2,390,309 63	\$2,286,473 90
Expenses, viz:		
Passenger departm't .....	\$250,687 84	\$266,578 26
Merchandise .....	198,997 39	181,797 32
Locomotive .....	412,483 82	370,491 49
Maintenance of way .....	428,431 47	386,838 06
General expenses .....	156,210 68	150,232 35
Miscellaneous .....	90,719 14	87,197 91
	\$1,537,530 34	\$1,443,135 39
Earnings less exp. ....	\$852,779 29	\$843,338 51
City and town taxes .....	\$24,555 90	\$23,085 46
State tax .....	71,879 50	82,523 55
Interest on bonds, debt, etc. ....	281,243 27	259,063 84
	\$377,678 67	\$369,672 85
Net income .....	\$475,100 62	\$473,665 66
Add balance of income per last report .....	645,085 35	
Add for premiums received on bonds sold .....	39,050 00	
Total .....	\$1,157,801 01	

Deduct amount paid in settlement of suits of Stonington R. R. against this company and N. S. S. Co. on business prior to Sept. 30, 1874.....\$12,761 03  
Deduct dividend Jan 1, 1875, \$3 50 per share...232,834 00  
Deduct dividend July 1, 1875, \$3 50 per share...234,258 50

Balance of income account September 30, 1875.....\$677,947 48  
The dividend of January 1, 1876, is to be taken in part from this balance.  
The gross receipts of the road were, for the year ending Sept. 30, 1875...\$2,286 473 90  
For the year ending Sept. 30, 1874. 2,390,309 63

Decrease in receipts.....\$103,835 73  
The working expenses for the year ending Sept. 30, 1875.....\$1,443,135 39  
For the year ending Sept. 30, 1874. 1,537,530 34

Decrease in working expenses.. \$94,394 95  
The amount paid for interest was, for the year ending Sept. 30, 1875 \$259,063 84  
For the year ending Sept. 30, 1874. 281,243 27

Decrease.....\$22,179 43  
Amount paid for taxes was, for the year ending Sept. 30, 1875.....\$110 609 01  
For the year ending Sept. 30, 1874. 96 435 40

Increase.....\$14,173 61  
The net earnings after paying interest and taxes, were, for the year ending Sept. 30, 1875.....\$473,665 66  
For the year ending Sept. 30, 1874. 475,100 62

Decrease.....\$1,434 96  
The interest account has been charged with the payment of the coupons on the bonds issued for the purchase of stock in the Old Colony Steam-

boat Company, and has been credited with the dividends received on this stock.

There has been a decrease in the freight tonnage of 7,959 tons, and in receipts from freights of \$11,350 60.

Coal tonnage for 1875.....139,904  
Coal tonnage for 1874.....149,092

Decrease.....9,188

The decrease in the number of passengers carried was 88,596, and in receipts from the passenger business was \$33,708 01.

One locomotive, two passenger cars, two freight cars and seventeen gravel and coal cars have been added to the rolling stock.

Two locomotives, seven passenger cars, fourteen freight cars and twenty gravel and coal cars have been rebuilt.

1,422 tons of steel, 476 tons of new iron rails, and 101,586 new sleepers have been used in repairing the track; 2,480 tons of rail have been taken up, repaired and relaid.

A new depot has been built at South Yarmouth, and new coal sheds at South Boston, and considerable additions to the buildings at Plympton Grove and Plymouth.

New side tracks have been constructed to the extent of 16,182 feet, and considerable grading has been done about the shops, and upon the third track between Buxton and Quincy.

Our passenger equipment has been completely furnished with the Westinghouse brake, and we have purchased the right to use upon the whole road the Miller platform and coupling which has been already applied to sixty-four of our passenger cars.

The cost of these improvements has been charged to expense, and may be estimated as follows:

Cost of new equipment.....\$27,970 99  
" Miller platforms and patent... 19,221 96  
" Westinghouse brakes..... 14,797 35  
" 16,182 feet of side track... 16,500 00  
" 1,422 tons of steel rails in excess of iron at \$25 per ton..... 35,550 00  
Cost of new buildings..... 16,207 00

The railroad and equipment has been kept up, and is now in good working order.

The mileage of trains has increased the past year 10,102 miles, and the computed expense per mile run is \$1 12 against \$1 18 last year.

The business of the road has considerably decreased during the past year, caused by the general depression in business which has so materially affected the railroad interests of the country. We have been able, without diminishing the train service, to cut down the expenses in nearly equal proportions, leaving the net earnings about the same as last year. The entire suspension of operations by several large manufacturing companies upon our line, and especially at Fall River, has affected our passenger receipts.

The business with the islands in Vineyard Sound and Nantucket shows a fair increase for the year, and promises further gains in future.

Our New York business has been particularly affected by the general dullness in trade. The boats have been managed with economy and have run without accidents, and we have received from the investment in the steamboat company dividends amounting to eight per cent on our investment, which, as before stated, have been credited to interest.

The new bridge at Fall River and the connection with the Fall River and Providence Railroad has been nearly completed. It is expected that they may be opened for business before the first day of December. The cost of the bridge has been, to date, about \$242,000, of which one quarter is to be refunded to us from the county of Bristol. Its completion will probably cost about \$30,000.

Arrangements have been made for the transfer to this company of the Fall River and Providence Railroad on October 1st, and means had been provided for the payment therefor. This accounts for the large amount of money shown by the

Treasurer's accounts to be on hand at the time of closing the books. The transfer of the property has been delayed, but will probably be made before December 1st.

With the completion of the bridge and opening of the line between Fall River and Providence, the directors consider that but little expenditures will be required to be met by increase of construction account, unless an increase of business requires an addition to station accommodations and equipment and an extension of our double track.

The equipment of the road is as follows: 42 passenger, 15 freight, and 6 switching locomotives; 141 passenger, 25 baggage, 308 long box, 10 short box, 338 long platform, 24 cattle, 72 stone, 13 short platform and 478 coal and gravel cars. Number of miles run by passenger trains, 922,510; by freight trains, 415,734; by gravel trains, etc., 49,237—total miles run one year to September 30, 1875, 1,387,481, an increase over the year ending Sept. 30, 1874, of 10,102. Number of passengers carried the past year, 4,238,720; do. carried one mile, 61,295,520. Tons of merchandise carried the past year, 625,768; do. carried one mile, 18,371,231.

#### TRIAL BALANCE, September 30, 1875.

Construction.....	\$10,868,388 83
Dorchester and Milton branch....	36,937 88
South Shore R. R. Co. (stock account).....	137,447 84
Nantucket and Cape Cod Steamboat Co. (stock account).....	30,681 67
Old Colony Steamboat Co. (stock account).....	738,500 00
Union Freight Railway Co. (stock account).....	12,540 00
Real estate.....	294,425 98
Materials on hand.....	291,431 59
Cash.....	473,883 59
Bills receivable.....	464,351 51
Post-office department.....	4 674 91
Agents department.....	9,929 65
	\$13,363,193 45
Capital stock.....	\$6,733,800 00
Premium on stock .....	56,648 71
Bonds due December 1, 1875. ....	9,000 00
" September 1, 1876.....	1,000,000 00
" August 1, 1877.....	1,450,000 00
" 1881.....	265,500 00
" September 1, 1884.....	32,000 00
" March 1, 1894.....	1,692,000 00
" June 1, 1895.....	500,000 00
Bills payable.....	929,405 39
Dividends unpaid.....	16,891 87
Income account.....	677,947 48
	\$13,363,193 45

President.—ONSLow STEARNS.

Directors.—Onslow Stearns, Uriel Crocker, Benjamin Finch, Oliver Ames, Charles F. Choate, Samuel L. Crocker, Jacob H. Loud, Thomas J. Burden, Royal W. Turner, Francis B. Hayes, Ephraim N. Winslow, John S. Brayton, Prince S. Crowell.

Treasurer.—JOHN M. WASHBURN.

Superintendent.—J. R. KENDRICK.

#### Worcester and Somerset Railroad.

The Worcester and Somerset Railroad, the proposed terminus of which is Cherrystone, opposite Norfolk, has recently passed into the hands of Gen. William Painter, a Philadelphia broker, who is now working up the proposed extension of the same, though at present not to its intended terminus. The objective point now in view is Chincoteague Bay, and on Friday last a survey was concluded to that estuary at Bloodgood's wharf, a short distance below Nashville. There is sufficient water at that point to allow vessels of five or six feet draught to approach the wharves. Gen. Painter was in Newtown last week, and says that if the proper aid is extended by the commu-



nity through which the road is to pass, the work of building the extension will immediately go on. —*Wilmington (Del.) Commercial.*

#### Camden and Atlantic Railroad.

This is one of the most successful railroads connecting with Philadelphia. It was built at a most inauspicious time, 1852 to 1854, when credit was at a low ebb and money difficult of obtainment, and only at high rates. The natural result was, it cost more than double the original estimates. But it has steadily worked through all its embarrassments, and now presents a greatly improved work, and without a dollar of floating debt. On the first of October last the company paid the interest on half a million of bonds and  $3\frac{1}{2}$  per cent on the common and preferred stocks, leaving a handsome cash balance in the treasury. This company has sixty miles of main line and seven miles of branch road to May's Landing. It has had twenty one years of pretty severe trial, but it is now at length free from trouble, and in that enviable and unusual position among railroads, free of debt. Its only funded debt is \$1,075,000. Next year it is expected that the road will open for the summer traffic ballasted from end to end, and the cleanest and most inviting route to the sea shore. The business of the road is steadily increasing, the receipts of last year being largely in excess of those of the previous year, and preparations at Atlantic City for next year's business are greater than ever before, in anticipation of the Centennial.

#### Great Western Railway of Canada.

##### REPORT OF THE AUDITORS.

The subject of making provision for the renewal of the "Permanent Way" by the creation of a fund for that purpose, it will be observed on reference to the report of the Directors, has been under the consideration of the board during the past half year, and it is now proposed to be dealt with. It is not, however, proposed to extend the application of the fund to all the items of expenditure included in the "Maintenance and Renewal of Way," but to limit its operation to making provision for the renewal of steel rails and the replacement of wooden bridges in iron and stone; the reason being that the other items under that head are of a less fluctuating character, and may be charged as they arise, without disturbing to any serious extent the general average charges. It appears that the number of miles in the main line and branches (taking a mile of double track as two miles of single) already laid with steel rails is 529, and the number of miles in branches proposed to be relaid with steel rails in the course of the next four years is 225; total, 754. The mode in which it is proposed to make provision for the cost of laying the 225 miles in branches with steel rails, and for the renewal of steel rails in the future, is by setting aside \$45,000 per annum out of revenue by a half yearly charge of £22,500, which amount will be regularly credited to the "Renewal Fund." This sum has been arrived at, after careful consideration, as follows:—To lay the 225 miles in the branches with steel rails it is estimated, after allowing for the proportion chargeable to capital, and the value of the old rails, will involve a charge to revenue of £121,500, which outlay it is proposed to spread over 16 years. The relaying of the whole 754 miles being thus provided for, the renewal of the same in steel it is estimated will cost (after allowing for the value of old rails) about £608,000. Total amount to be provided for the renewal of steel rails, £729,500. The life of steel rails now laid on the main line and branches, and yet to be laid on the leased lines and branches, is estimated at an average of 16 years, and the half yearly charge as already stated would amount to about £22,500. The Di-

rectors also propose to replace the wooden bridges in stone and iron, which it is estimated will cost £600,000. Of this expenditure, it is considered that one half is fairly chargeable to capital, as the increased cost or value of the proposed new structures, and the other half to revenue. The moiety chargeable to revenue the Directors propose to spread over 20 years, making a half yearly charge of £7,500. Thus making a total half yearly charge to revenue account, and a like credit to the rail and bridge renewal fund of £30,000. Having regard to the difficulty which still exists in arriving at a reliable estimate of the life of steel rails, owing to the want of sufficient experience as to their duration, we are of opinion that the proposal of the Directors is fair and reasonable. We observe that the Directors are of opinion that the locomotive renewal fund has accumulated more rapidly than the prospective demands upon it justify, whilst they think the car renewal fund is in a satisfactory condition. The Directors propose considering this subject with us during the current half year.

JOHN YOUNG, } Auditors.  
THOMAS ADAMS, }

October 27, 1875.

#### Progress of Railroads.

The Portland and Ogdensburg Railroad has been completed to the Connecticut River at Lunenburg. It is to be extended east to Portland and west to Swanton by the 1st of July next.

The narrow gauge railroad from Dumbarton Point to Alviso (Cal.) will be in operation by the 1st of January. The sum of \$75,000 has been subscribed by the Santa Clara people to secure its extension to that town.

The North Brookfield Railroad, extending from North to East Brookfield, Mass., has been completed at a cost of about \$95,000. It is proposed to lease the road to the Boston and Albany Railroad Company.

Gentlemen interested in the proposed Attleboro' (Mass.) and Providence (R. I.) Railroad, described in our issue of the 30th ult., met in Attleboro' on the 13th inst., and adopted the preliminary articles of association prescribed by law. The requisite number of twenty-five incorporators signed the agreement, a large part of the required stock having been subscribed. Surveys have sufficiently progressed to show the feasibility of the route and the light grades required. Proposals have already been received from a firm of contractors, offering to compete for the building of the road and also take any remaining portion of the capital stock not yet secured.

The branch railroad of the Lehigh Coal and Navigation Company, up Sandy Run, is being rapidly pushed forward to completion. It is being graded in the vicinity of Dritton and along the line. It is hoped the company will ultimately extend it to Hazleton and thus give a new and short route to Wilkesbarre.

The Hot Springs, Arkansas, narrow gauge railroad is now running regular trains between Malvern and Lawrence, six miles from Hot Springs.

A company has been organized in Cheyenne, Wyoming, looking to the construction of a railroad from that place to Laramie. The proposed line has been named the Wyoming Central. Ultimately, the road is to be extended northward from Laramie to the Black Hills.

The Northern Division of the Intercolonial Railway, or that part of the line between Moncton (N. B.) and Campbelltown, a distance of 185 miles, was opened on the 8th instant for regular traffic.

The Extension of the Northern (Canada) Railway to Gravenhurst was formally opened on the 13th. A connecting link is thus formed between the northern lakes and Toronto.

It is stated that the Central Railroad Company of New Jersey propose to extend their road from Tuckerton down the shore to Cape May.

A delegation of West Virginia capitalists and landholders held an informal meeting in Philadelphia on the 19th inst. in reference to the extension of the Washington and Ohio Railroad, elsewhere alluded to. If the extension, as proposed, is carried out, it is said that traffic will be diverted from the Baltimore and Ohio Railroad.

The Emmitsburg Railroad was to have been opened on the 22d inst. The Western Maryland Railroad Company will furnish the rolling stock and operate the road subject to a contract with the Emmitsburg Railroad Company.

The contract for grading and bridging the Brownsville Railway from Brownsville, Penn., to Vance's Mills, a distance of twelve miles, has been awarded to G. W. Smith, of Philadelphia, and W. W. Morrison & Co., Lock Haven. The work will be commenced as soon as located, which will occupy about two weeks yet. The terminus of the road from Vance's Mills has not as yet been determined on by the company.

The engineers of the Massachusetts Central Railroad have surveyed a road through to Poughkeepsie and find the distance between that city and Boston 199 miles.

The Burlington, Monmouth and Illinois River company is to build a narrow gauge road from Burlington east to Monmouth, Ill., and thence east by south to Heyworth.

The annual meeting of the stockholders of the Richmond, Fredericksburg and Potomac Railroad Company was held in Richmond, Va., on the 17th inst. The annual report of the president, Mr. John M. Robinson, shows the gross revenue for the fiscal year to have been \$382,298 14, and the expenses \$180,049 38, leaving a net revenue of \$202,248 76, an increase of \$22,589 76 over that of the previous year. The President thinks it cannot be very long before dividends on the common, as well as on the guaranteed stock, may be resumed with a reasonable certainty of permanent continuance. Mr. John M. Robinson was re-elected President for the ensuing year.

The sixth annual meeting of the stockholders of the Wilmington, Columbia and Augusta Railroad Co. was held in Wilmington on the 17th inst. For the year ending September 30, 1875, the receipts were \$593,596 67, and expenditures \$454,488 07, leaving a net balance of \$139,108 60, showing a falling off of \$20,874 21 compared with the previous year. Hon. R. R. Bridgers was unanimously elected President, and Wm. T. Walters and J. B. Palmer vice presidents.

The fortieth annual meeting of the stockholders of the Wilmington and Weldon Railroad Co. was held at Wilmington, N. C., on the 17th inst. The receipts for the year ending September 30, 1875, were \$661,295 35, and the expenditures \$391,786 10, leaving a net balance of \$269,509 25, showing a falling off in net receipts of \$48,460 49 compared with the previous year. Hon. R. R. Bridgers was re-elected president, and B. F. Newcomer vice president.

## NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Rate.	Payable.	WHEN PAY- ABLE	Market Price.		Amounts outstanding.	Rate.	Payable.	PAY- ABLE	Market Price.	
<b>National Securities, Nov. 1, 1875.</b>							<b>Massachusetts—(\$29,465,304):</b>					
Loan of June 14, 1858.....registered	\$260,000	5	Jan. & July.	1874	122	.. Lunatic Hospital Loan, 1874.....	650,000	5	Jan. & July.	1894	....	
Loan of February 8, 1861.....registered	13,794,000	6	Jan. & July.	1880	123	.. Harbor Land Improvement bonds, 1874	400,000	5	"	1894	111	
.. .. coupon	4,621,000	6	"	1880	123	.. Back Bay Land bonds, 1861 and 1862....	220,000	5	May & Nov.	1880	111	
Oregon War Bonds of March 2, 1861.....coupon	946,000	6	Jan. & July.	1881	....	.. Union Defense Loan, 1861.....	1,850,000	6	Jan. & July.	'77-'78	115	
Loan of July 17, and Aug. 5, 1861.....registered	125,896,050	6	Jan. & July.	1881	123	.. Union Defense Loan, 1862.....	600,000	6	"	"	1883	109
.. .. coupon	63,425,300	6	"	1881	123	.. Coast Defense Loan, 1863.....	888,000	5	"	"	1894	100
Loan of Feb. 25, 1862 (5-20s).....registered	53,682,800	6	May & Nov.	1882	114	.. Bounty Fund Loan, 1863 and 1864.....	3,380,244	5	"	"	1899	....
.. .. coupon	21,317,200	6	"	1882	114	.. War Fund Loan, 1869.....	999,944	5	"	"	1899	....
Loan of March 3, 1865.....registered	53,682,800	6	Jan. & July.	1881	122	.. Troy & Greenfield R.R. & Tunnel Loan.	10,971,992	5	Various.	'88-'94	109	
.. .. coupon	21,317,200	6	"	1881	122	.. B. H. & Erie R. R. Loan.....	3,599,020	5	Jan. & July.	1900	....	
Loan of March 3, 1864 (5-20s).....registered	404,600	6	May & Nov.	1884	114	Michigan—(\$1,664,000):						
Loan of June 30, 1864 (5-20s).....registered	23,572,400	6	"	1884	114	.. Renewal Loan bonds, 1858.....	105,000	6	"	"	1878	103
.. .. coupon	32,280,000	6	"	1884	114	.. Two Million Loan bonds, 1863.....	1,032,000	6	"	"	'78-'83	105
Loan of March 3, 1865 (5-20s).....registered	33,849,950	6	May & Nov.	1885	115	.. War Bounty Loan bonds, 1865.....	366,000	7	May & Nov.	1890	108	
.. .. coupon	118,844,400	6	"	1885	115	Minnesota—(\$2,755,000):						
.. .. 2d series (5-20s).....registered	50,066,400	6	Jan. & July.	1885	120	.. State Buildings Loan, 1867 to 1869.....	250,000	7	Jan. & July.	'77-'79	....	
.. .. coupon	143,576,700	6	"	1885	120	.. State Buildings Loan, 1873, coupon...	230,000	7	"	"	'83-'03	....
.. .. 3d series (5-20s).....registered	88,988,200	6	Jan. & July.	1887	122	.. Railroad Aid bonds, 1858, (repudiated).	2,275,000	7	"	"	1887	....
.. .. coupon	221,654,550	6	"	1887	122	Missouri—(\$1,339,000):						
.. .. 4th series (5-20s).....registered	14,584,000	6	Jan. & July.	1888	121	.. State Debt Proper, 1865 and 1868.....	439,000	6	"	"	'81-'91	102
.. .. coupon	24,890,000	6	"	1888	122	.. Consolidation bonds, 1868.....	2,727,000	6	"	"	1888	....
Loan of March 3, 1864, (10-40s).....registered	141,627,250	5	Mar. & Sept.	1904	116	.. Funding Bonds, 1874.....	1,100,000	6	"	"	'94-'95	103
.. .. coupon	52,939,050	5	"	1904	117	.. Railroad Aid bonds, 1853-'66.....	15,868,000	6	"	"	'70-'87	101
Consols of July 14, '70 & Jan. 20, '71 registered	211,974,400	5	F. M. A. & N.	1881	116	.. State Institution bonds, 1872 to 1874....	505,000	6	"	"	'92-'94	101
.. .. coupon	250,482,050	5	"	1881	117	Nevada—(\$160,000):						
Debt matured and without interest.....(var.)	22,865,180	...	Due.	....	....	.. Bonds funding floating debt, 1871.....	160,000	10	Mar. & Sept.	1881	...	
Navy Pension Fund of July 23, 1868.....(cur.)	14,000,000	3	Irred.	....	....	New Hampshire—(\$3,724,100):						
Certificates of Indebtedness 1870.....(cur.)	...	4	1875	....	....	.. War Loan Bonds, of 1861.....	418,000	6	Jan. & July.	'75-'78	104	
Pacific R. R. Bonds (registered).....(currency)	64,623,512	6	Jan. & July.	'96-'99	125	.. War Loan Bonds, of 1864.....	600,000	6	Mar. & Sept.	'84-'89	....	
United States Notes.....	373,365,952	nd.	....	....	....	.. State bonds, 1873.....	500,000	6	Jan. & July.	'79-'80	....	
Fractional Currency.....	40,681,620	...	....	....	....	.. Equalization (Municipal) bonds, 1872....	2,206,100	6	"	"	'92-'95	104
<b>State Securities, latest dates.</b>							<b>New Jersey—(\$2,496,300):</b>					
Alabama—(\$21,970,819):						.. War Loan (tax free) bonds, 1861.....	1,000,900	6	"	"	'76-'84	108
.. Bonds (old), extended.....	2,582,800	5	May & Nov.	'86-'92	33	.. War Loan (tax free) bonds, 1863.....	900,900	6	"	"	'86-'96	....
.. Bonds (new), 1866, '68, '72 and '73.....	2,212,700	6	Jan. & July.	'86-'93	30	.. War Loan bonds, 1864.....	593,400	6	"	"	'97-'02	....
.. Bonds (new), 1874.....	341,000	7	"	1894	....	New York—(\$29,776,787):						
.. R. R. Loans (\$2,300,000) & endorsements.	15,051,000	8	"	'90-'91	....	.. Bounty Loan bonds, coupon.....	1,057,000	7	"	"	1877	107
Arkansas—(\$12,735,086):						.. Bounty Loan bonds, registered.....	14,555,000	7	"	"	1877	107
.. Bonds (Funding), 1869 and 1870.....	3,050,000	6	Jan. & July.	1899	30	.. State (Deficiency) Stock, '88, part at will	1,809,607	5	J. A. J. & O.	1875	114	
.. Lev. e bonds (warrants), 1871.....	1,460,000	7	"	1900	....	.. State (Deficiency) Stock, 1838 " "	889,781	6	"	"	1878	114
.. Deficiency Bonds, 1872.....	300,000	7	"	1882	....	.. Canal Stock (old).....	473,000	6	June & Dec.	1875	114	
.. Bonds (for \$250,000), 1875.....	...	7	"	1895	....	.. Canal Stock (old).....	880,000	6	"	"	1877	114
.. Railroad Aid bonds, 1869 and 1870.....	5,800,000	7	April & Oct.	1900	10	.. Canal Stock, 1872.....	1,562,200	6	Jan. & July.	1887	115	
California—(\$3,399,500):						.. Canal Stock, 1873.....	847,500	6	"	"	1883	115
.. Civil (S. F.) bonds, 1857 and 1860.....	258,000	7	Jan. & July.	'77-'80	115	.. Canal Stock, 1873.....	4,302,000	6	"	"	1891	120
.. Relief Fund bonds, 1863.....	95,500	7	"	1883	....	.. Canal Stock, 1874.....	2,000,000	6	April & Oct.	1892	....	
.. State Capitol bonds, 1870 to 1872.....	500,000	7	"	1885	....	North Carolina—(\$28,419,045):						
.. Funding bonds, 1873.....	2,801,000	6	"	1898	....	.. Railroad and Improvement (old) bonds.	4,738,800	6	Jan. & July.	'75-'98	17	
Connecticut—(\$5,014,000):						.. Railroad and Improvement (old) bonds.	3,639,400	6	April & Oct.	'75-'98	17	
.. War Loan bonds (10-20 yrs), 1861.....	509,900	6	Jan. & July.	1881	108	.. Railroad and Improvement (new) bonds	2,383,000	6	Jan. & July.	'75-'98	9	
.. War Loan bonds (20 yrs), 1863 and '64.....	2,195,500	6	"	'83-'84	....	.. Railroad and Improvement (new) bonds	1,695,000	6	April & Oct.	'75-'8	9	
.. War Loan bonds (10-30 yrs), 1864.....	568,500	6	April & Oct.	1894	....	.. Funding (new) bonds, 1866.....	2,417,400	6	Jan. & July.	1900	12	
.. War Loan bonds (20 yrs), tax free, 1865.	1,741,100	6	"	1885	....	.. Funding (new) bonds, 1868.....	1,711,400	6	April & Oct.	1898	9	
Delaware—(\$1,231,000):						.. Special Tax bonds.....	11,407,000	6	"	"	'98-'99	3
.. State bonds to railroads, etc.....	1,231,000	6	Jan. & July.	1885	....	Ohio—(\$7,988,205):						
District of Columbia—(\$12,790,000):						.. Loan (sinking fund), 1850.....	1,493,200	6	Jan. & July.	1875	102	
.. Improvement (gold) bonds, 1872.....	4,000,000	6	Jan. & July.	1892	....	.. Loan (sinking fund), 1860.....	4,072,640	6	"	"	1881	104
.. Improvement (cur.) bonds, 1873.....	790,000	7	"	1893	....	.. Loan (sinking fund), 1856.....	2,400,000	6	"	"	1886	107
.. Funding bonds, 1874, (guar. by U. S.).....	10,594,550	3.65	Feb. & Aug.	1924	70	Oregon—(\$246,027):						
Florida—(\$6,431,767):						.. Bounty and Relief bonds.....	48,027	7	"	"	'75-'84	....
.. State bonds, 1871.....	350,000	7	Jan. & July.	1891	....	.. Willamette Canal and Lock bonds, 1870	200,000	7	"	"	1890	....
.. Consolidated (gold) bonds of 1873.....	509,200	7	"	1903	....	Pennsylvania—(\$24,568,635):						
.. Loan (J. P. & Mob. R.R.) gold bonds, 1870	4,000,000	8	"	1890	....	.. Inclined Plane Loan, of 1849.....	400,000	6	April & Oct.	1879	....	
Georgia—(\$19,823,900):						.. Loan of April 1852, reg. and coup.....	483,000	5	Jan. & July.	1882	102	
.. Bonds to Atlantic and Gulf R. R.....	1,000,000	6	Feb. & Aug.	'78-'86	92	.. Loans, May '52 & Apr. '52, reg. & coup.	3,540,500	6	Feb. & Aug.	'77-'78	102	
.. Bonds, act March 12, 1866.....	3,600, 00	7	Jan. & July.	1886	....	.. Stock Loan of Feb. 2, 1867, 2d series....	7,890,500	6	"	"	1877	105
.. Bonds (gold), act Sept. 1870.....	2,098,000	7	J. A. J. & O.	1890	99	.. Stock Loan of Feb. 2, 1867, 3d series....	9,271,850	6	"	"	1882	113
.. Bonds (gold), act Oct. 1870.....	1,880,000	7	April & Oct.	1890	99	.. Stock Loan of Feb. 2, '67, 1st, 2d & 3d ser.	434,850	5	"	"	'72-'82	....
.. Bonds (funding), 1873.....	1,200,000	8	"	'76-'86	....	.. Agricultural College Land Scrip, 1872..	500,000	6	April & Oct.	1878	....	
.. Bonds to Brunswick & Albany R.R., '70	1,500, 00	7	June & Dec.	1890	....	Rhode Island—(\$2,638,000):						
.. Railroad aid bonds (endorsed), 1870 & '71	7,545,900	var	Various.	'90-'91	98	.. War Loan bonds of 1862.....	1,019,000	6	Mar. & Sept.	1882	107	
Illinois—(\$1,689,045):						.. War Loan bonds of 1863 and 1864.....	1,619,000	6	Various.	'93-'94	....	
.. Interest bonds, 1847.....	940'	6	Jan. & July.	1878	....	South Carolina—(\$14,537,235):						
.. Refunded Stock bonds, 1859.....	320,000	6	"	var.	102	.. State House Stock, 1856 to 1861.....	944,918	6	Jan. & July.	'77-'89	36	
.. Chicago Relief bonds, 1871.....	250,000	6	May & Nov.	1881	....	.. State House bonds, 1863 and 1864.....cur.	287,000	6	"	"	'71-'80	....
Indiana—(\$910,000):						.. Blue Ridge R. R. bonds, 1864.....	867,000	6	"	"	'75-'79	....
.. Temporary Loan bonds, 1873.....	910,000	7	April & Oct.	1876	....	.. Funding Stock and bonds, 1866.....	884,113	6	"	"	'87-'97	23
Iowa—(\$543,000):						.. Funding and Conversion bonds, 1868-'69	3,764,850	6	J. A. J. & O.	'82-'89	27	
.. War and Defense bonds, 1861.....	300,000	7	Jan. & July.	1881	....	.. Land Commission bonds, 1869 and 1870.	261,000	6	Jan. & July.	1889	28	
Kansas—(\$1,336,175):						.. Fire Loan Stock of 1838.....	292,641	6	J. A. J. & O.	1868	....	
.. Funding & c. bonds 1863 to 1864.....	101,175	6	Jan. & July.	'83-'84	....	.. Relief (Treasury) bonds, 1860.....	616,000	7	Jan. & July.	1888	29	
.. Bonds (various) 1866 to 1869.....	889,000	7										



Asterick (\*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Adirondack:													
1st Mortgage	940,000	7	Jan. & July.	New York.	1888	.....	Blue Ridge, (S. Car.):						
Alabama and Chattanooga:							1st Mort., guar. by State (gold) ..	4,000,000	7	Jan. & July.	Charleston.	1898	.....
1st Mortgage, guar. by Ala.....	5,200,000	8	Jan. & July.	New York.	1889	.....	Boston and Albany:						
2d Mortgage	2,673,000	8	"	"	1889	.....	Currency bonds of Feb. 1, 1872.	4,790,000	7	Feb. and Aug.	Boston.	'91-'92	112
Receiver's Bonds	1,200,000	7	"	"	.....	.....	Boston, Clinton and Fitchburg:						
Alabama and Georgia:							1st Mortgage (Agricultural Br.)...	400,000	6	Jan. & July.	Boston.	1884	86
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	.....	1st Mortgage (Equalization).....	248,000	7	"	"	1889	92
Alabama Central:							1st Mortgage (Consolidation)....	252,000	7	"	"	1890	94
1st Mortgage	1,800,000	8	Jan. & July.	New York.	1901	.....	Equipment Mortgage.....	350,000	8	Apr. and Oct.	"	1881	94
Albany and Susquehanna:							Boston, Concord and Montreal:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	111	Sinking Fund Mortgage.....	543,000	6	Jan. and July.	Boston.	1889	87
2d Mortgage	2,000,000	7	Apr. & Oct.	"	1885	108	Consol. Mortgage for \$2,000,000.	965,000	7	Apr. and Oct.	Boston.	1893	108
3d Mortgage	434,000	7	May & Nov.	"	1881	100		344,500	6	"	"	1893	.....
Albany Loan	933,000	6	"	"	1895	.....	Boston, Hartford and Erie:						
Alexandria and Fredericksburg:							1st Mortgage (old).....	273,000	7	Mar. and Sept.	Boston.	1884	.....
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1898	.....	1st Mortgage (Berdell).....	15,000,000	7	Jan. and July.	New York.	1900	20
Allegheny Valley:							1st Mortgage, guar. by Erie.....	5,000,000	7	"	"	1900	18
General Mortgage.....	3,967,000	7.3	Jan. & July.	New York.	1893	92	Mass. L. (sec'd by \$4,000,000 Ber.)	3,600,000	7	"	Boston.	1899	.....
Special Mortgage to Penn.....	3,600,000	5	January.	Harrisburg.	1900	84	Boston and Lowell:						
1st M., E. Ext., guar. by Pa. R.R.	6,000,000	7	Apr. & Oct.	Phil. or Lond.	1900	50	Bonds (Wharf Purchase).....	290,000	6	Apr. and Oct.	Boston.	1879	.....
Funding Income Bonds (guar.)	5,000,000	7	"	"	1894	.....	Bonds of 1872 for \$1,000,000....	999,300	7	"	"	1892	102
American Central:							Boston and Maine:						
1st Mort., guar. by C. B. & Q.	645,000	8	Jan. & July.	New York.	1878	104	Bonds of 1893 (coup. and reg.)...	3,560,000	7	Jan. and July.	Boston.	1894	110
Androscoggin:							Boston and New York Air Line:						
1st Mortgage (Bath Loan).....	425,000	6	Jan. & July.	Bath, Me.	1891	.....	1st mortgage.....	500,000	7	Feb. and Aug.	New York.	1895	.....
Arkansas Central (narrow gauge):							Boston and Providence:						
1st Mortgage	1,300,000	7	Jan. & July.	Lond. or Ama.	1891	.....	Bonds to purchase P. W. & B. R. d.	500,000	7	Jan. and July.	Boston.	1893	109
Ashtabula, Youngstown & Pitta.:							Brunswick and Albany:						
1st Mortgage	1,500,000	7	Apr. & Oct.	New York.	1901	.....	1st Mort. (gold) end. by Ga. tax fr.	3,430,000	6	Apr. and Oct.	New York.	1908	.....
2d Mortgage, Income.....	400,000	7	Jan. and July.	Pittsburgh.	1904	.....	2d Mort. sinking fund gold.....	2,350,000	7	"	"	1893	.....
Atchison and Nebraska:							Buffalo, Bradford and Pittsburg:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	.....	General Mortgage.....	580,000	7	Jan. & July.	New York.	1896	.....
Atchison, Topeka and Santa Fe:							Buffalo, Corry and Pittsburg:						
1st Mortgage (gold).....	7,041,000	7	Jan. & July.	New York.	1899	69	1st Mortgage.....	700,000	7	Jan. and July.	New York.	1886	.....
Land Grant Mortgage (gold).....	3,388,000	7	Apr. & Oct.	Boston.	1900	68	Buffalo and Erie:						

## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Cedar Rapids & Mo. Riv. (C. & N.W.):	\$	7	Feb. & Aug.	New York.	1891	....	Chicago, Iowa and Nebraska:	\$	7	Jan. & July.	Boston.	1880	....
1st Mortgage, 1st Div. \$10,000pm	700,000	7	"	"	1894	....	2d Mort. (now 1st) guar. C. & N.W.	568,200	7	Feb. & Aug.	New York.	1882	....
1st Mortgage 2d Div. \$10,000p.m.	582,000	7	"	"	1916	93 1/2	3d Mort. (now 2d) guar. C. & N.W.	211,500	7	"	"	1898	99
1st Mortgage 3d Div. \$16,000 p. m.	2,400,000	7	May & Nov.	"	"	"	Chicago and Milwaukee Railway:						
Central Branch Union Pacific:							1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	99
1st Mort. (Atch. & Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	....	Chicago and Mich. Lake Shore:						
2d Mortgage Governm't's security.	1,600,000	6	Jan. & July.	"	1895	....	1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
Central of Georgia:							1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	....
General Mort. for \$5,000,000....	2,287,000	7	Jan. & July.	N.Y. & Savan.	1893	....	1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
Macon & West. (Atlanta D.) b'ds	150,000	7	April & Oct.	Savannah.	1880	....	1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Central of Iowa:							Chicago, Milwaukee and St. Paul:						
1st Mortgage, gold, \$16,000 p. m.	3,700,000	7*	Jan. & July.	New York.	1899	....	1st Mort. (Mil. and St. Paul R'y)	5,748,000	7	Jan. & July.	New York.	1893	....
2d Mortgage, gold, \$4,000 p. m.	925,000	7*	April & Oct.	"	1901	....	2d Mort. ( " )	1,191,000	7	April & Oct.	"	1884	90
Central of L. I. (Flush., N.C. & C.):							1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	"	1887	87 1/2
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....	1st Mort. (East. Div. Palmer.)	781,500	8	May & Nov.	"	1874	....
Central of New Jersey:							1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan. & July.	"	1897	86 1/2
Convertible bonds of 1872.....	4,770,000	7	May & Nov.	New York.	1902	106	1st Mort. (Minnesota Central.)	190,000	7	"	"	1894	....
1st Mort. (New) for \$5,000,000....	5,000,000	7	Feb. & Aug.	"	1890	113 1/2	1st Mort. (St. Paul Division.)	4,000,000	7 1/2	"	"	1902	87 1/2
Newark Branch Bonds.....	600,000	7	Jan. & July.	"	1887	....	1st Mort. (Iowa and Dak. Div.)	1,000,000	7	"	"	1899	83
Loan of Loh. C. & Nav. Co. (ass'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....	1st Mort. (Prairie du Chien Div.)	3,674,000	8	Feb. & Aug.	"	1898	112
Consol. Mort. for \$25,000,000....	6,063,900	7	"	New York.	1899	107 1/2	2d Mort. ( " )	1,316,000	7 1/2	"	"	1898	93
Central Ohio (B. and O.):							1st Mort. (Hast. and Dak. Div.)	1,350,000	7	Jan. & July.	"	1892	79
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	99 1/2	1st Mort. (Mil. and Western).....	234,000	7	Jan. & July.	"	1891	....
Central Pacific of California:							Real Estate Purchase.....	148,500	7	"	"	1883	....
1st Mort., 30 years bonds, (gold)	25,781,000	6*	Jan. & July.	New York.	'95-'99	106 1/2	Equipment and Bridge Bonds...	245,000	10	June & Dec.	"	1883	....
Convertible 20 years bonds, gold	1,483,000	7*	"	"	1883	102 1/2	Consol. Mort. for \$35,000,000....	1,039,000	7	Jan. & July.	"	1904	80 1/2
State Aid B'ds (Int. by State) gold	1,500,000	7*	"	Sacramento.	1884	112 1/2	Chicago and Northwestern:						
2d Mort. (Governm't Subsidy)	23,885,000	6	"	U.S. Treasury.	'95-'99	99	Preferred sinking fund (193 m.)	1,238,700	7	Feb. & Aug.	New York.	1885	108
1st Mort. (Western Pacific) gold	2,735,000	6*	"	New York.	1899	90 1/2	General 1st Mortgage (193 m.) ..	3,578,700	7	"	"	1885	100
1st Mort. (Calif. & Oregon) gold	7,291,000	6*	"	"	1888	92	Funded coupons (193 m.) .....	740,300	7	May & Nov.	"	1883	100 1/2
1st Mort. (S. Fr. Okld. & Ala.)...	500,000	6*	"	"	1890	....	Appleton Ext. (23 m. & 70,000 ac.)	146,000	7	Feb. & Aug.	"	1885	90
1st Mort. (San Joaquin V.D.) gold	6,090,000	6*	April & Oct.	"	1900	89 1/2	Green Bay Ext. (26m & 70,000 a.)	265,000	7	"	"	1885	90
Land bonds (Cen. Pac. Co.) gold	9,049,000	6*	"	"	1890	95 1/2	1st Mort. (Gal. & Chi. U.) 248 m.	1,692,000	7	"	"	1882	106 1/2
Central Vermont:							Elgin and State Line.....	122,000	6	Jan. & July.	"	1878	....
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	21 1/2	Mississippi River Bridge.....	186,000	7	"	"	1884	....
2d Mort., Consol. ( " )	1,500,000	7	June & Dec.	"	1891	41	1st Mortgage (Peninsula) .....	328,000	7	March & Sept.	"	1898	94 1/2
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	55	Consol. skg fund (C. & N.W. R'y)	4,277,000	7	F. M. A. & N.	"	1915	98
Income and Extension Bonds...	1,008,500	8	May & Nov.	"	1902	54	General Consol. Gold Bonds...	9,768,000	7*	June & Dec.	"	1902	89
Equipment Mort. (Vt. Central).	1,000,000	8	"	"	'76-'77	58	1st Mort. S. F. (Madison Exten.)	3,150,000	7*	April & Oct.	"	1911	....
Equipment Mort. ( " )	1,000,000	8	"	"	1889	58	1st Mort. S. F. (Menominee Ext.)	2,700,000	7*	June & Dec.	"	1911	....
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	58	2d Mort. (Mil. & Chi. R. R.) guar.	2,000	7	"	"	1886	....
Missisquoi R.R. ( " )	500,000	7	"	"	1891	39	1st Mort. (Chic. & Mil. R. W.) guar	1,700,000	7	Jan. & July.	"	1898	99
Cent. Vt. (Vt. & Ca. Mort.) b'ds	3,000,000	6	March & Sept.	"	1904	....	1st Mort. (Bel. & Mad. R.R.) guar	284,000	7	"	"	1888	....
Charleston and Savannah:							Chicago, Portage and Superior:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....	1st M. s.f. (Chi. & N. Pac. Air-L.)	25,000pm	7*	June & Dec.	New York.	1902	....
Funded Interest on 1st Mort.....	157,400	7	"	"	1889	....	Chicago, Omaha and St. Joseph:						
Charlotte, Columbia & Augusta:							1st Mortgage for \$8,000,000....	.....	8	April & Oct.	New York.	1901	....
1st Mortgage.....	2,000,000	7	Jan. & July.	New York.	1895	....	Chicago and Paducah (C. B. & Q.):						
Charters:							1st Mortgage \$26,000 p. m. gold..	2,504,000	7*	Jan. & July.	Boston.	1908	....
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	....	Chi., Pekin & Southw'n (C.B. & Q.)						
Cheraw and Darlington:							1st Mortgage for \$10,000 per mile	700,000	8	Feb. & Aug.	New York.	1901	....
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	....	Chicago, Rock Island and Pacific:						
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	"	1888	....	1st Mortgage skg. fund.....	9,000,000	7	Jan. & July.	New York.	1896	110
Cherry Valley, Sharon and Alb.:							Chi. & Southwes'n (C., R. I. & Pac.)						
1st Mort. con. guar. by A. & S. Co.	300,000	7	June & Dec.	New York.	1899	....	1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	....
Chesapeake and Ohio:							1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	"	1901	....
1st M. (gold) skg fd for \$15,000,000	15,000,000	6*	May & Nov.	New York.	1899	30 1/2	Chicago, Wisconsin & Canada:						
1st Mort. Extension (con. or reg)	4,768,000	7*	Jan. & July.	"	1902	....	1st Mort. gold, skg fd for \$410,000	.....	7*	Jan. & July.	New York.	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	"	"	1880	....	Chicago and Superior:						
3d Mort. ( " ) coupon.....	915,000	6	"	"	1884	....	1st Mortgage (Mad. & Portage) g'd	600,000	7*	April & Oct.	New York.	1900	....
Income ( " ) coupon.....	800,000	8	"	"	1876	....	1st Mortgage (gold) for \$5,000,000	.....	7*	Jan. & July.	"	1902	....
Funded Interest, coupon.....	160,500	8	"	"	1877	....	Chillicothe and Brunswick:						
Chester:							1st Mort., guar. by St. L., K. C. & N.	500,000	8	Jan. & July.	New York.	1894	....
Coupon bonds (no Mort.).....	773,800	6	Jan. & July.	Boston.	'77-'80	98 1/2	Cincinnati, and Baltimore:						
Chester Creek (Phil. & Balt. Cent.):							1st Mort. guar. by B. & O. & M. & C.	322,000	7	Jan. & July.	Baltimore.	1900	97
1st Mort., guar. by P., W. & B.	185,000	6	Jan. & July.	Philadelphia.	1903	....	Cincinnati, Hamilton and Dayton:						
Chester and Tamarac:							1st Mortgage of 1863.....	1,250,000	7	May & Nov.	New York.	1880	....
1st Mortgage.....	600,000	7*	May & Nov.	New York.	1901	....	2d Mortgage of 1865.....	500,000	7	Jan. & July.	"	1885	....
Chicago and Alton:							3d Mortgage of 1867.....	500,000	8	June & Dec.	"	1877	....
1st Mortgage, pref. sinking fund.	77,000	7	May & Nov.	New York.	1877	100	Cincinnati, Ham. & Ind. (C. H. & D.):						
2d Mortgage.....	2,385,000	7	Jan. & July.	"	1883	115	1st Mort., guar. for \$2,500,000...	1,846,000	7	Jan. and July.	New York.	1903	....
3d Mortgage Income.....	1,087,000	7	April & Oct.	"	1883	107	Cincinnati, Lafayette and Chi.:						
Consol. Bonds (\$200 skg. each).	2,919,800	6*	Jan. & July.	London.	1903	....	1st Mortgage.....	1,127,000	7*	March & Sept.	New York.	1901	83 1/2
1st Mort. (St. L. & C.) assumed	564,000	7	April & Oct.	New York.	1894	99	Consolidated Mortgage.....	471,000	7*	June & Dec.	"	1914	....
2d Mort. ( " )	188,000	7	Jan. & July.	"	1898	....	Cincinnati and Martinsville:						
1st Mort. (Louisiana and Mo.)...	4,300,000	7	Feb. & Aug.	"	1900	91	1st Mort., guar. by L. C. & La. F.	400,000	7	Feb. & Aug.	New York.	1905	....
Chicago, Burlington and Quincy:							Cincinnati & Muskingum Valley:						
Trust Mortgage skg fund.....	2,559,000	8	Jan. & July.	New York.	1883	116 1/2	1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Trust Mortgage, skg fund conv.	150,000	8	"	"	1883	....	Cincinnati, Richmond & Chicago:						
Trust Mortgage (Burl. to Peoria)	680,000	7	April & Oct.	"	1890	....	1st Mortgage guar. by C. H. & D.	560,000	7	Jan. and July.	New York.	1896	....
Loan of 1872.....	3,048,676	7	Jan. & July.	Boston.	1896	106	2d Mortgage	65,000	7</				



## AMERICAN RAILROAD BOND LIST.

Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Cleveland and Pittsburg (Pa. Co.):	600,000	7	Jan. and July	New York.	1913	...	Detroit & Bay City (Mich. Cent.):	2,330,000	8	May and Nov.	New York.	1902	94
Construction and Equip. bonds.	1,096,000	6	"	"	1892	102½	1st Mort. (\$424,000 guar.).....	1,826,000	8	Jan. & July.	New York.	1891	...
4th (now 3d) Mortgage guar.....	1,487,000	7	May & Nov.	"	1900	103	Detroit, Bel River and Illinois:	1,170,000	8	June & Dec.	New York.	1890	...
Consol. sinking fund guar.....	1,000,000	7	Jan. & July.	New York.	1880	103	1st Mortgage for \$22,000 p.m....	300,000	8	Jan. & July.	"	1881	...
Clev., Fairview & Ashtabula:	1,000,000	7	April & Oct.	"	1892	101½	Detroit, Hillsdale and Indiana:	3,219,000	8	April & Oct.	Boston.	1896	...
Regist'd Bonds (ass'd by LS&MS).	1,000,000	7	Jan. & July.	New York.	1885	108	2d Mortgage, (coupon) guar.....	675,000	8	June & Dec.	"	1897	...
3d Mortgage ( " )	860,000	7	April & Oct.	"	1886	102	Detroit, Lansing and Lake Mich.:	1,359,000	8	Feb. & Aug.	"	1893	44½
Cleveland and Toledo:	584,700	6	June & Dec.	Philadelphia.	1898	...	1st Mort. (Ionia and Lansing)...	770,000	8	Jan. & July.	New York.	1889	...
1st Mort., s.f. (ass'd by LS&MS).	225,000	8	June & Dec.	Boston.	1890	...	2d Mort. ( " )	81,000	8	May & Nov.	"	1880	...
2d Mortgage ( " )	15,344,750	7	April & Oct.	New York.	1908	50	Detroit & Milwaukee (Gt. W. of Ca.):	2,500,000	7	May & Nov.	New York.	1875	...
Colebrookdale:	5,582,400	7	Feb. & Aug.	"	1909	15	1st Mortgage (D. & M.R.'y).....	1,000,000	8	"	"	1875	...
1st Mortgage.	3,893,000	7	Jan. & July.	"	1890	...	2d Mortgage ( " )	625,924	7	Jan. & July.	"	1875	...
Columbus, Chicago & Ind. Cent.:	461,000	7	April & Oct.	"	1893-95	65	1st Funded Coup. (D. & M.R.R.)	375,734	7	May & Nov.	"	1875	...
2d Mortgage skg fund.....	344,400	7	Jan. & July.	"	1890	...	2d Funded Coup. ( " )	150,000	7	April & Oct.	"	1875	...
Income convertible.....	194,100	7	Feb. & Aug.	"	1890	...	1st Mort. (Detr. & Pontiac R.R.)	100,000	7	Jan. & July.	"	1875	...
1st Mort. (Chic. and Gt. Eastern)	39,650	7	May & Nov.	"	1886	...	2d Mort. ( " )	250,000	8	Feb. & Aug.	"	1886	...
2d Mort. ( " )	2,632,000	7	Jan. & July.	"	1904	...	3d Mort. ( " )	110,000	7	March & Sept.	"	1886	...
1st Mort. (Cin. and Chi. Air-L.)	821,000	10	May & Nov.	"	1904	...	Bonds of Sept. 1, 1866.....	1,702,317	6½	Jan. & July.	"	1886	...
1st M., s.f. ( " )	309,500	7	Jan. & July.	"	1883	...	Bonds of June 30, 1866.....	924,000	7	Feb. & Aug.	New York.	1876	101
1st Mort. (Col. and Ind. Cent.)	666,500	7	Jan. & July.	"	1882	...	Detroit, Mon. & Tol. (L.Sh. & M.S.):	753,000	8	Jan. & July.	New York.	1889	105
1st M. (Col. & Ind.) 1st & 2d pref.	74,024	7	Feb. & Aug.	"	1884	...	1st Mortgage Aug. 1, 1856.....	882,000	7	Jan. & July.	New York.	1883	100
2d Mortgage (Ind. Central).....	815,000	7	April & Oct.	"	1905	...	Dixon, Peoria and Hannibal:	450,000	7	April & Oct.	New York.	1883	...
1st Mort. (Tol. Logansport & Bur.)	1,000,000	7	March & Sept.	New York.	1901	...	Dubuque and Sioux City:	78,580	7	Jan. & July.	"	1883	...
Income ( " )	1,500,000	7	April & Oct.	New York.	1887	...	1st Mortgage tax free.....	1,200,000	7	June & Dec.	New York.	1900	...
1st Mort. (Union & Logansport)	300,000	7	Jan. & July.	"	1880	...	Dutchess and Columbia:	1,500,000	7	Jan. & July.	New York.	1908	...
2d Mortgage ( " )	634,000	7	Jan. & July.	"	1892	...	1st Mortgage Jan. 1, 1868.....	400,000	8	Jan. & July.	"	1890	...
Columbus and Xenia:	302,000	7	March & Sept.	New York.	1890	...	East Alabama and Cincinnati:	140,000	7	Jan. & July.	Philadelphia.	1885	...
1st Mortgage, guar. by L.M.R.R.	669,500	7	April & Oct.	Boston.	1898	95	1st Mort. endorsed by Alabama:	495,900	7	March & Sept.	Philadelphia.	1888	106
Connecticut and Passumpsic Riv.:	292,100	6	June & Dec.	"	1876	...	East Brandywine & Waynesboro:	2,999,000	7	Jan. & July.	New York.	1900	92
New Mortgage for \$1,500,000....	634,000	7	"	"	1876-81	96	2d Mortgage.....	190,000	4	"	"	1882-87	...
1st Mortgage sinking fund.....	400,000	6	Jan. & July.	"	1876	96	Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	"	1884	...
Coupons Notes.....	250,000	6	March & Sept.	Boston.	1878	...	Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	"	1886	...
1st Mort. (Massachusetts) guar. gold	1,000,000	7	Jan. & July.	New York.	1901	...	Company Bonds (E.T. & Ga., old)	635,000	6	"	"	1880-85	...
Connecticut River:	2,674,000	7	Jan. & July.	N. Y. & Bost.	1900	...	Company Bonds ( " new)	135,400	6	"	"	1876	...
1st Mortgage.....	991,000	6	March & Sept.	Philadelphia.	1889	94	Eastern (Mass.):	194,400	6	Jan. & July.	Boston.	1876	...
Connecticut Valley:	100,000	7	March & Sept.	New York.	1889	...	1st Mort. (Essex R.R.) assumed.	160,000	6	April & Oct.	"	1885	...
1st Mortgage.....	95,000	7	Jan. & July.	New York.	1902	...	Loan of 1865-78.....	969,000	7	March & Sept.	"	1887	...
Connecticut Western:	100,000	7	May & Nov.	"	1882	...	Loan of 1867-87.....	1,000,000	6	March & Sept.	"	1888	...
1st Mortgage tax free.....	803,500	6	March & Sept.	New York.	1891	...	Loan of 1868-78.....	500,000	6	May & Nov.	"	1889	...
Connecting (Philadelphia):	648,000	6	May & Nov.	"	1888	...	Loan of 1869-79.....	1,553,000	7	various.	"	1882	52
1st Mort. ABCD & E 200,000 each	161,000	8	April & Oct.	Philadelphia.	1904	...	Loan of 1873-78.....	878,900	7	March & Sept.	"	1893	...
Cooperstown and Susq. Valley:	109,500	8	"	"	1908	...	Sinking Fund Bonds.....	2,300,000	7	May & Nov.	"	1884	56
1st Mortgage.....	81,800	6	"	"	1884	...	Sterling Sink. Fd. Bonds.....	3,000,000	6	March & Sept.	London.	1893	...
Cowanesque Valley:	100,000	7	Jan. & July.	New York.	1880	...	Eastern Shore (Md.):	400,000	6	Jan. & July.	Philadelphia.	1880	...
1st Mortgage, gold.....	400,000	7	"	"	1900-92	...	2d Mortgage.....	200,000	6	April & Oct.	"	1886	...
2d Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40	Elizabethtown and Paducah:	3,000,000	8	March & Sept.	New York.	1890	...
Cumberland & Penn. (Consol. Coal):	306,000	7	"	"	1885	...	1st Mortgage, convertible.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	103½
1st Mortgage.....	2,000,000	7	April & Oct.	New York.	1909	...	Elmira and Williamsport (N. Cen.):	570,000	5	April & Oct.	"	1882	60½
2d Mortgage.....	3,000,000	7	April & Oct.	New York.	1911	...	Income Mortgage guaranteed..	2,488,000	7	May & Nov.	New York.	1897	102½
Cumberland Valley:	1,855,000	7	Jan. & July.	New York.	1881	...	Erie Railway:	2,174,000	7	March & Sept.	"	1879	100½
1st Mortgage.....	441,000	7	March & Sept.	"	1884	...	1st Mortgage, extended.....	4,862,000	7	"	"	1883	96½
2d Mortgage, guar.....	356,000	7	April & Oct.	"	1888	...	2d Mortgage.....	2,937,000	7	April & Oct.	"	1880	90½
3d Mortgage, guar.....	105,500	7	March & Sept.	"	1886-94	...	3d Mortgage.....	709,500	7	June and Dec.	"	1888	92
Toledo Depot bonds guar.....	140,000	7	March & Sept.	New York.	1879	...	4th Mortgage convertible.....	182,500	7	Jan. & July.	"	1891	...
Dayton and Union:	135,000	7	June & Dec.	"	1879	...	5th Mortgage convertible.....	4,580,000	6	March & Sept.	London.	1875	...
1st Mortgage, registered.....	262,445	6	"	"	1879	...	Buffalo Branch, 1st mortgage...	12,076,000	7	"	NY & London.	1920	...
2d Mortgage.....	142,000	7	March & Sept.	New York.	1881	...	Sterling loan (\$1,000,000) conv.	14,400,000	7	June and Dec.	London.	1894	...
Income Bonds.....	495,000	6½	Jan. & July.	"	1905	...	1st Consol. Mort. for \$30,000,000.	10,000,000	7	J. A. J. and O.	London.	1903	...
Dayton and Western (L. M. R.R.):	500,000	8	March & Sept.	New York.	1901	...	2d Consol. Mort. for \$40,000,000.	262,200	7	Jan. & July.	New York.	1882	...
1st Mortgage (assumed).....	100,000	6	Jan. & July.	Philadelphia.	1875	...	Convertible bonds.....	92,800	7	April & Oct.	"	1890	...
2d Mortgage ( " )	100,000	6	"	"	1880	...	1st Mortgage.....	2,192,000	7	Jan. & July.	"	1888	...
1st Mortgage extension.....	170,000	6	"	"	1876	...	2d Mortgage.....	750,000	7	April & Oct.	"	1890	...
Delaware State Loan.....	1,633,000	7	March & Sept.	New York.	1881	113½	Equipment Mortgage.....	1,000,000	6	Jan. & July.	N.Y. & Lond.	1894	...
Delaware, Lackawanna & Western:	2,800,000	7	June & Dec.	"	1892	120	European & N. American (Me.):	2,000,000	6	March & Sept.	"	1899	...
2d Mortgage.....	500,000	7	Apr. and Oct.	"	1880	...	Bangor City Bonds (1st m. 55 m.)	302,000	7	Jan. & July.	New York.	1887	...
1st M. Ext. ( " )	400,000	7	March & Sept.	"	1885	...	1st L.M. (& 1st on 59, & 2d on 55m)	636,000	7	May & Nov.	"	1887	...
2d M. Ext. ( " )	200,000	7	May & Nov.	"	1890	...	New Mortgage for \$6,000,000...	147,000	7	Feb. & Aug.	"	1880	...
Denver & Boulder Val. (Den. Pac):	550,000	7	May & Nov.	Kansas City.	1900	...	Evansville and Crawfordsville:	775,000	7	May & Nov.	New York.	1900	...
1st Mortgage.....	2,493,000	7	May & Nov.	New York.	1899	...	1st Mortgage (51 miles) skg. fund	200,000	7	Jan. & July.	Providence.	1882	...
2d Mortgage.....	3,024,500	7	May & Nov.	N.Y. L. & Ams.	1900	60	1st Mortgage (109 m. )	500,000	7	April & Oct.	Boston.	1904	111½
Des Moines and Ft. Dodge:	2,400,000	6	Jan. & July.	New York.	1904	...	1st Mort. (Rockville Extension).	425,000	10	March & Sept.	New York.	1887	...
1st Mortgage (coupon).....							Evansville, Terre Haute & Chi.:	1,000,000	8	Jan. & July.	"	1901	...
							1st Mortgage, gold.....	1,771,000	8	May & Nov.	"	1902	...
							Fall River, Warren & Prov. (B. & P.):	280,400	8	Jan. & July.	"	1874	...
							1st Mortgage.....						
							Bonds of 1874 for \$4,000,000...						
							Flint and Pere Marquette:						
							1st Mort. Land Gr. (3d series)...						
							Flint & Holly S. F. (\$25,000 p.y.)						
							1st Mort. (Bay C. & E. Sag.) guar.						
							Bay County Bonds (guar.).....						
							1st Mort. skg. fd. (H. W. & Mon.)						
							Consolidated Sinking Fund.....						
							Construction Loan.....						

# AMERICAN RAILROAD BOND LIST.

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Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Florida:							Huntingdon and Broad Top Mt.:						
1st Mortgage conv. gold.....	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....	1st Mortgage gold.....	416,000	7*	April & Oct.	Philadelphia	1890	104
Flushing, North Side and Central:							2d Mortgage.....	267,500	7	Feb. & Aug.	"	1875	102
1st Mort. (Flush'g and N. Side.)....	1,825,000	7	May & Nov.	New York.	1901	....	Consolidated Mortgage.....	1,378,000	7	April & Oct.	"	1895	55 1/2
1st Mort. (Central of L. I.).....	1,275,000	7	"	"	1889	....	<b>Illinois Central:</b>						
1st Mort. (Cent. R. R. Exten.)....	200,000	7	May and Nov.	"	1903	....	Redemption bonds, currency....	2,500,000	6	April & Oct.	New York.	1890	....
1st Mort. (North Shore).....	135,000	7	Feb. & Aug.	"	1887	....	General Mortgage for \$15,000,000	2,500,000	6*	"	London.	1895	....
Sterling Loan.....	1,500,000	6*	"	London.	....	....	Sterling Bonds, Sinking Fund....	4,792,000	5*	"	"	1903	....
<b>Fonda, Johnston &amp; Gloversville:</b>							<b>Illinois Grand Trunk (C. B. &amp; Q.):</b>						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1890	....	1st Mortgage guaranteed.....	933,000	8	April & Oct.	Boston.	1890	106 1/2
<b>Fort Wayne, Jackson &amp; Saginaw:</b>							<b>Indiana and Illinois Central:</b>						
1st Mortgage, traffic guarantee....	1,500,000	8	Jan. & July.	New York.	1889	....	1st Mortgage gold.....	3,500,000	7*	Jan. & July.	New York.	1901	....
2d Mortgage (Equipment).....	500,000	8	April & Oct.	"	1881	....	<b>Indiana North and South:</b>						
<b>Fort Wayne, Muncie &amp; Cin.:</b>							1st Mort. (Nor. Div.) \$22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1908	....
1st Mortgage.....	1,800,000	7*	April & Oct.	Boston.	1899	....	<b>Indianapolis, Blooming. &amp; West:</b>						
2d Mortgage.....	500,000	8	"	"	1893	....	1st Mortgage gold.....	5,000,000	7*	April & Oct.	New York.	1909	28 1/2
<b>Framingham and Lowell:</b>							1st Mortgage Extension gold....	2,010,000	7*	Jan. & July.	"	1912	....
1st Mortgage.....	500,000	7	April & Oct.	Boston.	1900	99 1/2	2d Mortgage.....	1,500,000	8	"	"	1890	10
2d Mortgage.....	150,000	8	"	"	1883	94	<b>Indianapolis and Madison:</b>						
<b>Frederick and Pennsylvania Line:</b>							1st Mort. assumed by J. M. & I.	397,000	7	May & Nov.	New York.	1881	....
1st Mortgage gold.....	150,000	6*	April & Oct.	Baltimore.	1901	....	<b>Indianapolis &amp; Vincennes:</b>						
<b>Fremont, Elkhorn &amp; Mo. (S.C. &amp; P.):</b>							1st Mortgage guar. by Pa. Co....	1,700,000	7	Feb. & Aug.	New York.	1908	76
1st Mortgage.....	690,000	7	April & Oct.	"	1901	....	2d Mortgage guar. by Pa. Co....	1,450,000	6	May & Nov.	"	1900	....
<b>Galena &amp; Chic. Union (C. &amp; N. W.):</b>							<b>International and Gt. Northern:</b>						
1st Mortgage.....	1,692,000	7	Feb. & Aug.	New York.	1882	105 1/2	1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	61
2d Mortgage.....	43,000	7	May & Nov.	"	1875	102 1/2	Convertible B'ds.....	1,473,000	8	Feb. & Aug.	"	1892	....
<b>Galv., Harrisburg &amp; San Antonio:</b>							1st Mortgage (Hous. & Gt. N. R.R.)	4,211,000	7	Jan. & July.	"	1900	....
1st Mortgage.....	1,700,000	6*	Feb. & Aug.	Lond. or Bos.	1910	....	Convert. B'ds ( " )	1,677,000	8	Feb. & Aug.	"	1892	....
<b>Galveston, Houston &amp; Henderson:</b>							<b>Indianapolis, Cin. and Lafayette:</b>						
1st Mortgage.....	1,493,000	7*	Jan. & July.	New York.	1890	88	1st Mortgage of 1867.....	2,800,000	7	Feb. & Aug.	New York.	1897	....
<b>Geneva, Ithaca and Athens:</b>							1st Mortgage of 1869.....	2,000,000	7	June & Dec.	"	1899	....
1st Mortgage, skg. fd., guar....	600,000	7*	Jan. and July.	New York.	1890	....	<b>Funded Interest Bonds, coupon.</b>	469,100	7	March & Sept.	"	'78-'83	....
<b>Georgia (and Banking):</b>							<b>Equipment Bonds, registered....</b>	375,000	10	"	"	1883	86 1/2
Company bonds (debentures)....	564,500	7	Jan. & July.	Augusta	'75-'90	....	1st Mort. (Ind'polis & Cin.) 1858.	1,000,000	7	April & Oct.	"	1888	....
<b>Illman, Clinton &amp; Springfield:</b>							1st Mort. (Cin. & Indiana)....	49,000	7	June & Dec.	"	1892	....
1st Mortgage gold.....	2,000,000	7*	March & Sept.	N. Y. & Lond.	1900	....	2d Mort. ( " ) guar.....	1,497,000	7	Jan. & July.	"	'77-'82	....
2d Mortgage gold.....	1,000,000	8*	Jan. & July.	"	1892	....	<b>Indianapolis and St. Louis:</b>						
<b>Goshen and Deckertown (Erie):</b>							1st Mortgage.....	2,000,000	7	Jan. & July.	New York.	1919	....
1st Mortgage.....	248,500	7	Jan. & July.	New York.	1888	....	1st Mortgage.....	2,000,000	7	March & Sept.	"	1919	....
<b>Grand Rapids &amp; Indiana:</b>							2d Mortgage.....	1,000,000	7	April & Oct.	"	1919	....
1st Mortgage L. G. guar. gold....	4,000,000	7*	Jan. & July.	New York.	1899	....	<b>Equipment Mortgage.....</b>	378,000	10	Jan. & July.	"	1900	....
1st Mort. L. G. not guar. gold....	3,224,000	7*	April & Oct.	"	1899	....	<b>Ionia and Lansing (D. L. &amp; L. M.):</b>						
<b>Grand River Valley (Mich. C.):</b>							1st Mortgage traffic guar.....	770,000	8	Jan. & July.	New York.	1890	....
1st Mort., assumed by Lessees....	1,000,000	8	Jan. & July.	New York.	1886	94 1/2	2d Mortgage.....	81,000	8	May & Nov.	"	1886	....
2d Mortgage, guar. by Lessees....	500,000	8	March & Sept.	"	1879	85	<b>Iowa Falls and Sioux City:</b>						
<b>Grand Trunk (Ca.):</b>							1st Mortgage.....	2,980,000	7	April & Oct.	New York.	1917	....
Equipment Bonds \$500,000.....	2,500,000	6*	April & Oct.	London.	1877	....	<b>Iowa Midland (C. &amp; N. W.):</b>						
Equip'm't Bo. da No. 2 \$500,000	2,500,000	6*	Jan. & July.	"	1920	....	1st Mort., \$18,000 p.m., guar....	1,350,000	8	April & Oct.	New York.	1900	81 1/2
Postal & Military b'ds \$1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....	<b>Ironton (Penn.):</b>						
1st Preference Bonds \$3,218,149	16,990,745	5*	Jan. & July.	"	Perp.	....	1st Mortgage.....	100,000	7	May & Nov.	Philadelphia.	1875	....
2d Preference Bonds \$2,327,808	11,639,040	4*	"	"	"	....	<b>Ithaca and Athens (Penn.):</b>						
3d Preference Bonds \$7,183,910	35,819,550	4*	"	"	"	....	1st Mortgage gold, skg fund....	600,000	7*	Jan. & July.	New York.	1890	101 1/2
Provincial Debenture's \$8,111,500	15,587,500	....	"	Ottawa.	"	....	<b>Jackson, Lansing &amp; Saginaw (MO):</b>						
<b>Great Western of Canada:</b>							1st Mortgage guar.....	1,317,000	8	Jan. & July.	New York.	1886	98
Mortgage Bonds \$127,000.....	635,000	6	Jan. & July.	London.	1876	....	1st Mort. (Northern Ext.) guar.	810,000	8	May & Nov.	"	1890	93
Mortgage Bonds \$247,000.....	2,735,000	5 1/2	April & Oct.	"	'77-'78	....	2d Mortgage guar.....	183,000	8	March & Sept.	"	1878	....
New Bonds \$1,000,000.....	5,000,000	6	June & Dec.	"	1890	....	<b>Consolidated Mortgage (236 m.):</b>						
Debenture Bonds \$1,743,160....	8,715,800	5	Jan. & July.	"	Perp.	....	Jacksonville, North West & S. East:						
<b>Great Western Railway of 1859:</b>							1st Mortgage.....	610,000	7*	Jan. & July.	New York.	1902	....
1st Mort., ass'd by T. W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	78	<b>Jacksonville, Pensac. and Mobile:</b>						
2d Mort., " " " " " " " "	2,500,000	7	May & Nov.	"	1893	52	1st Mortgage.....	472,000	7	Jan. & July.	New York.	1880	....
<b>Green Bay and Minnesota:</b>							2d Mortgage.....	3,000,000	8	"	"	1899	....
1st Mortgage.....	2,400,000	7*	Feb. & Aug.	"	1900	....	<b>Jamestown &amp; Frank. (L.S. &amp; M. So.):</b>						
<b>Greenville and Columbia:</b>							1st Mortgage guaranteed.....	460,000	7	Jan. & July.	New York.	1897	....
1st Mortgage guar. by S. Car....	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....	2d Mortgage guaranteed.....	500,000	7	June & Dec.	"	1894	....
1st Mortgage not guaranteed.....	376,786	7	"	"	'81-'86	....	<b>Jefferson (Erie):</b>						
<b>Greenwich and Johnsonville:</b>							1st Mort. (Hawley Section)....	204,000	7	Jan. & July.	New York.	1887	90
1st Mortgage.....	185,000	7	May & Nov.	New York.	1889	....	2d Mort. ( " ) " " " "	84,000	7	"	"	1889	....
<b>Gulf, Western Texas and Pacific:</b>							1st Mort. (Carbondale Section)...	2,000,000	7	"	"	1899	....
1st Mortgage (Construction)....	1,384,000	7*	Jan. & July.	"	1902	....	<b>Jeffersonville, Madison &amp; Indian:</b>						
<b>Hannibal and Naples (T. W. &amp; W.):</b>							1st Mortgage consol.....	2,474,000	7	April & Oct.	New York.	1906	....
1st Mortgage.....	675,000	7	May & Nov.	New York.	1895	29	2d Mortgage consol.....	2,000,000	7	Jan. & July.	"	1910	....
2d Mortgage.....	225,000	7	Jan. & July.	"	1890	....	1st Mortgage (Ind. & Mad.) guar.	397,000	7	May & Nov.	"	1881	....
<b>Hannibal &amp; Cent. Mo. (T. W. &amp; W.):</b>							<b>Jersey City and Albany:</b>						
1st Mortgage, tax free.....	1,000,000	7	May & Nov.	New York.	1890	75 1/2	1st Mortgage.....	250,000	7*	Jan. & July.	New York.	1913	....
2d Mortgage.....	250,000	7	"	"	1892	75	1st Mortgage (Ridgely Park)....	300,000	7	May & Nov.	"	1912	....
<b>Hannibal and St. Joseph:</b>							<b>Joliet and Chicago (C. &amp; Alton):</b>						
Missouri State Loan.....	1,500,000	6	Jan. & July.	New York.	'77-'94	101 1/2	1st Mortgage skg fund guar....	336,000	8	Jan. & July.	New York.	1882	108
Missouri State Loan.....	1,500,000	6	"	"	'87-'88	101 1/2	<b>Junction, Philadelphia:</b>						
Fifteen years' bonds (277 m.)....	3,798,000	8	March & Sept.	"	1885	80 1/2	1st Mortgage, guaranteed.....	500,000	6	Jan. & July.	Philadelphia.	1882	106
1st Mort. (R. I. 26.32 m.) skg fund	500,000	8	Feb. & Aug.	"	1892	....	2d Mortgage not guaranteed....	300,000	6	April & Oct.	"	1900	100
1st Mort. (Conn. 96.04 m.) skg f d.	1,574,500	7	Jan. & July.	"	1888	....	<b>Junction and Breakwater:</b>						
<b>General Land Mortgage (277 m.):</b>							1st Mort. guar. by Delaware....	352,000	6	Jan. & July.	New York.	1890	....
1st Mortgage.....	642,000	7	April & Oct.	"	1888	106	<b>Kalamazoo, Allegan &amp; Gr. Rapids:</b>						
<b>Harlem Extension:</b>							1st Mort. assumed by L.S. & M. So						



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Kansas Pacific:							Louisville, Cin. and Lexington:						
1st Mort. (1st Div. 140 m.) gold..	2,240,000	8*	Feb. & Aug.	N. Y. & St. Lo.	1895	....	Bonds to State of Kentucky.....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mort. (2d Div. 253.94 m.) gold..	4,083,000	6*	June & Dec.	"	1896	....	1st Mortgage for Cincinnati Br.	3,000,000	7	"	"	1897	....
1st M. (3d Div. 244.66m. & 3,000,000a)	8,411,000	7*	May & Nov.	N. Y. L. & F.	1896	....	2d Mortgage for \$1,000,000.....	878,000	8	April & Oct.	"	1881	....
1st Mort. (1,000,000 acres).....	187,000	7*	March & Sept.	N. Y. & St. Lo.	1871-76	....	Louisville Loan.....	100,000	6	Jan. & July.	"	"	....
1st Mort. (2,000,000 acres) gold..	1,722,250	7*	Jan. & July.	N. Y. L. & F.	1880	....	1st Mort. (Louisville & Frankf't)	39,600	6	"	"	1873-75	....
2d Mort. ( " ) " " " " "	1,500,000	7*	March & Sept.	"	1886	....	1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	"	1902	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1898	....	1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	"	1881	....
2d Mortgage (Gov't Subsidy).....	6,303,000	6	Jan. & July.	U. S. Treas.	1905-97	....	Louisville and Nashville:						
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y. L. & F.	1916	....	1st Mortgage (main line 185 m.)..	176,000	7	Jan. & July.	New York.	1876	....
Kent County (Del.)							1st Mortgage (Memp Br. 48.37m.)..	47,000	7	May & Nov.	Louisville.	1875	....
1st Mortgage for \$600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....	1st Mort. (Leb. Br. Ext. 73.2m.)..	88,000	7	"	"	1880-85	....
Kentucky Central:							1st Mort. (Memphis and Ohio)....	3,500,000	7	June & Dec.	New York.	1901	....
2d Mort. (Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....	1st Mort. (Memp. & Clarksv. Br.)	2,425,000	6*	Feb. & Aug.	"	1902	....
3d Mortgage.....	237,000	7	June & Dec.	"	1885	....	Consol. M. for \$5,000,000 (392 m.)	6,941,000	7	April & Oct.	"	1898	53
Keokuk and Des Moines:							Louisville Loan.....	849,006	6	"	"	1886-87	....
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	....	Louisville Loan (Lebanon Br.)..	225,000	6	May & Nov.	"	1886	....
Funded Interest.....	254,300	8	"	"	1884	....	Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1893	....
Keokuk and St. Paul (C.B. & Q.):							Louisev. N. Al. & St. Lo. Air-Line:						
1st Mortgage traffic guar.....	864,500	8	April & Oct.	Boston.	1879	105	1st Mortgage gold, \$25,000 p. m.	2,875,000	7*	Jan. & July.	New York.	1892	....
La Crosse, Trempealeau & Prescott:							Macon and Augusta:						
1st Mort. assumed by C. & N.W.	1,000,000	10	April & Oct.	New York.	1877	....	1st Mortgage end. by Ga. R. R.	300,000	7	Jan. & July.	New York.	1877	....
Lat., Blooming. & Miss. (T.W. & W.):							1st Mortgage not endorsed.....	100,000	7	"	"	1887	....
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	62	Construct. Mort. end. by Ga. R.R.	370,000	7	"	"	1879	....
Lat., Muncie & Bloom. (T.W. & W.):							Macon and Brunswick:						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40	1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
Lake Erie and Louisville:							1st Mort. " " " " " "	600,000	7	May & Nov.	"	1900	....
1st Mortgage .....	1,092,000	7	April & Oct.	New York.	1892	....	2d Mortgage.....	1,100,000	7	April & Oct.	"	1889	....
2d Mortgage.....	500,000	7	Jan. & July.	"	1903	....	Equipment Mortgage.....	150,000	7	"	"	1879	....
Lake Ontario Shore:							Madison and Portage:						
1st Mortgage (\$20,000 pr. m.)..	1,433,200	7*	Jan. & July.	New York.	1897	....	1st Mort., guar. by Chi. and Sup.	600,000	7	April & Oct.	New York.	1896	....
Lake Shore & Michigan South'n:							Maine Central:						
Sinking Fund Mortgage.....	1,198,000	7	April & Oct.	New York.	1879	....	Consolidated Mortgage.....	928,300	6	April & Oct.	Boston.	1912	95
Consol. Mort. S.F. Reg'd'd.....	6,115,000	7	J. A. J. & O.	"	1900	102	\$1,110,000 Loan, tax free.....	756,906	6	Jan. & July.	"	1898	91
Consol. Mort. S.F. Coupon.....	3,529,000	7	Jan. & July.	"	1900	103	Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
2d Consol. Mort. for \$25,000,000.	8,747,000	7	June & Dec.	"	1903	97	1st Mort. (Belfast & Moosehead)	150,000	7*	May & Nov.	Belfast & Bost.	1890	....
Bonds of 1892 (Reg. & Coupon)	3,529,000	7	April & Oct.	"	1882	....	\$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	1909-91	96
Lake Shore Dividend Bonds.....	1,442,000	7	"	"	1899	100	1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	"	1880	103	Consol. (Port. & Kennebec) Loan	1,166,700	6	"	Boston.	1895	....
3d Mort. ( " ) " " " "	1,000,000	7	April & Oct.	"	1892	104	2d Mort. (Somerset & Kennebec)	280,000	6	June & Dec.	"	1876	....
1st Mort. (Mich. So. & Nor. Ind.)	5,256,000	7	May & Nov.	"	1885	105	1st Mort. (Leeds & Farington)	633,000	6	Jan. & July.	"	1901	....
2d Mort. ( " ) " " " "	2,692,000	7	"	"	1877	100	Bath (Androscoggin) Loan.....	425,000	6	"	"	1891	....
1st Mort. (Cleveland & Toledo)	1,505,000	7	Jan. & July.	"	1885	105	Mansfield & Framing. (B.C. & F.):						
2d Mort. ( " ) " " " "	819,000	7	April & Oct.	"	1886	102	1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1889	98
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	"	1882	....	Marietta and Cincinnati:						
Mort. Bonds ( " ) " " "	300,000	7	March & Sept.	"	1886	....	1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
Mort. Bonds ( " ) " " "	2,850,000	7	April & Oct.	"	1898	103	1st Mortgage Dollar.....	2,450,000	7	"	Baltimore.	1891	107
1st M. (Det. & Monroe & Toledo)	924,000	7	Feb. & Aug.	"	1876	101	2d Mortgage Dollar.....	2,500,000	7	May & Nov.	"	1896	96
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	"	1890	83	3d Mortgage Dollar.....	3,000,000	8	Jan. & July.	"	1900	70
1st M. (School. & Three Rivers)	100,000	8	"	"	1887	....	4th Mortgage.....	2,004,000	8	April & Oct.	"	1908	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	"	"	1887	....	1st Mort. (Scioto & Hook. Val.)	300,000	7	May & Nov.	"	1888	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	"	"	1888	97	Marietta, Pittsburg & Cleveland:						
1st M. (Jamestown & Franklin)	460,000	7	"	"	var	....	1st Mortgage gold.....	1,500,000	7*	Feb. & Aug.	New York.	1895	....
2d M. ( " ) " " " "	500,000	7	June & Dec.	"	1894	....	Marquette, Houghton & Ontonagon						
Lake Shore & Tuscarawas Valley:							1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jan. & Dec.	New York.	1892	....
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....	1st Mort. (Houghton and Ont.)..	2,000,000	8	Jan. & July.	"	1892	....
2d Mortgage, for \$1,000,000.....	696,000	7	"	"	1892	....	Consolidated Mortgage.....	1,454,000	8-10	Various.	"	92-03	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov.	"	1892	....	Massachusetts Valley (C. & P. R.):						
Lake Superior & Mississippi:							1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1876	90
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	43	Maryland and Delaware:						
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	"	1900	....	1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	20
Income Bonds (P. Ft. W. & Chi.):							2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1896	....	Massillon & Cleve. (C.M. V. & D.):						
Leavenworth, Atch. & N. West'n:							1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
1st Mort. guar. by Pac. of Mo....	500,000	7	April & Oct.	New York.	1899	....	1st Mortgage.....	600,000	7*	Jan. & July.	New York.	1890	....
Leaven., Lawrence & Galveston:							Memphis and Charleston:						
1st Mort. skg fund conv., gold..	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	17	1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	....
1st Mort. (K. C. & San. Fe) guar.	720,000	10	May & Nov.	Boston.	1890	....	2d Mortgage.....	1,000,000	7	Jan. & July.	"	1885	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....	Tennessee State Loan.....	1,514,142	6	"	"	....	....
Lehigh and Lackawanna:							Income Bonds.....	600,000	10	March & Sept.	"	1873-78	....
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....	Memphis and Little Rock:						
Lehigh Valley:							1st Mortgage (Land Grant)....	1,300,000	8	May & Nov.	New York.	1890	....
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	105	2d Mortgage.....	1,000,000	8	"	"	....	....
1st Mortgage ( " ) reg.....	5,000,000	6	"	"	1898	106	Michigan Air Line (Mich. Cent.):						
2d Mortgage for \$6,000,000.....	6,000,000	7	March & Sept.	"	1910	109	1st Mort. (South Bend Div.) ass'd	200,000	8	May and Nov.	New York.	1890	95
General Mort. for \$40,000,000.	5,000,000	6*	June & Dec.	"	1923	99	Michigan Central:						
General Mort., registered.....	5,000,000	6*	"	"	1922	99	1st Mortgage, convertible.....	555,000	8	April & Oct.	Boston.	1882	....
Lewisb. Centre & Spruce C. (P. & E.):							1st Mortgage sinking fund conv.	1,517,000	8	"	"	1882	113
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....	Consol. Mortgage for \$10,000,000	8,000,000	7	May & Nov.	New York.	1902	102
Lexington & St. Louis (A. & P.):							1st Mort. (Mich. Air Line) ass'd	1,900,000	8	Jan. & July.	"	1890	100
1st Mortgage gold.....	1,000,000	6*	June & Dec.	New York.	1899	....	Equipment Bonds for \$800,000..	600,000	8	Apr. and Oct.	N. Y. & Bost.	1883	102
Little Miami:							Michigan Lake Shore:						
1st Mortgage.....	1,490,000	6	May										

## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Minneapolis & St. L. (Nor. Pacifcy)	\$ 700,000	7	Jan. & July.	New York.	1911	....	N.O., Jack. & Gt. N. (N.O. St. L. & C.):	\$					
1st Mortgage gold, guaranteed..	700,000	7	Jan. & July.	New York.	1911	....	1st Mortgage.....	3,000,000	8	Jan. & July.	New York.	1888	....
Minnesota and North Western:							2d Mortgage for \$3,000,000.....	1,500,000	8	April & Oct.	"	1890	....
1st Mort. gold, skg. id & tax free	20,000pm	7	Jan. & July.	Detroit.	1890	....	Consol. Mort. for \$8,000,000.....	3,000,000	7	Jan. & July.	"	1912	....
Mississippi Cent. (N.O. St. L. & Chl.):							New Orleans, Mobile and Texas:						
1st Mortgage.....	1,012,500	7	May & Nov.	New York.	'74-'84	....	1st Mort. (Mobile to N. Orleans)	4,000,000	7	Jan. & July.	N. Y. & Lond.	1915	....
2d Mortgage.....	2,000,000	8	Feb. & Aug.	"	1888	....	1st Mort. (N. Orleans to Texas):	7,250,000	8	"	"	1915	....
General Mort. for \$8,000,000 guar.	3,707,500	7	May & Nov.	"	1912	....	2d Mort. endorsed by Louisiana:	2,825,000	8	"	"	1915	....
Mississippi, Ouachita & Red Riv.:							New York, Boston and Montreal:						
1st Mortgage gold.....	2,040,000	7	Jan. & July.	.....	1900	....	1st Mortgage for \$12,250,000.....	6,617,500	7	Feb. & Aug.	N. Y. or Lond.	1903	....
Mississippi and Tennessee:							New York & Canada (D. & H. C.):						
1st Mortgage.....	600,000	7	April & Oct.	Memphis.	1876	....	1st Mort. for \$800,000, guar.....	4,000,000	6	May & Nov.	London.	1994	....
Consolidated Mortgage.....	1,254,000	8	Jan. & July.	"	'81-'93	....	New York Central & Hudson R.:						
Tennessee State Loan.....	430,647	6	.....	.....	.....	....	Debt Certificates (N. Y. Cent.):	5,936,626	6	May & Nov.	New York.	1883	102
Mississippi Valley and Western:							Bonds for debt assum'd (N. Y. C.):	1,614,000	7	Feb. & Aug.	"	1876	102
1st Mortgage \$20,000 p. m.....	800,000	7	Feb. & Aug.	New York.	1902	....	Bonds for B. & N. F. stk ("")	74,500	6	May & Nov.	"	1883	....
Missouri, Iowa and Nebraska:							Bonds for R. R. Stocks ("")	592,000	6	"	"	1883	100
1st Mortgage gold, sinking fund.	2,000,000	7	June & Dec.	.....	1910	....	Bonds for Real Estate ("")	162,000	6	"	"	1883	100
Missouri, Kansas and Texas:							Bonds of 1864 renewed ("")	2,431,000	6	June & Dec.	"	1887	104
1st Mort. (U. P. & S. B. R.) skg fund	3,220,000	6	Jan. & July.	New York.	1889	....	2d Mort. (Hudson River) S. F.:	1,794,000	7	"	"	1885	112
1st Mort. (Tebu & Neosho) S. F.	362,000	7	June & Dec.	"	1903	....	Bonds of 1871, tax free.....	1,950,000	7	April & Oct.	"	1891	....
Consol. Land Grant, skg. id gold	10,418,000	7	Feb. & Aug.	"	1904	....	1st Mort. coup. ("")	3,904,000	7	Jan. & July.	"	1903	120
Additional Consol. Mort.....	2,500,000	7	"	"	1905	....	1st Mort., reg'd ("") for \$20,000,000	9,733,333	6	"	"	1903	118
Further Add. Consol. Mort.....	600,000	7	"	"	1906	....	1st Mort. Sterling for £2,000,000			London.	1903	....	
Missouri River, Ft. Scott & Gulf:							New York and Harlem:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	54	Consolidated Mortgage of 1863:	103,000	6	Feb. & Aug.	New York.	1893	....
2d Mortgage.....	2,000,000	10	April & Oct.	N. Y. & Bos.	1890	....	Sinking Fund Mortgage of 1861:	108,899	7	Jan. & July.	"	1881	....
Mobile and Girard.....							Consol. Mort. of 1872 coupon:	6,822,000	7	May & Nov.	"	1900	112
1st Mortgage.....	377,500	7	Jan. & July.	Savannah.	1876	....	Consol. Mo. t. of 1872, reg.....			"	"	1900	111
2d Mortgage.....	300,000	8	"	New York.	1889	....	N. York, Housatonic & Northern:						
Plain bonds.....	33,106	8	"	Savannah.	1887	....	1st Mortgage.....	249,000	7	April & Oct.	New York.	1902	....
Mobile and Montgomery:							New York, Kingston & Syracuse:						
1st Mort. endor. by State of Ala.	2,424,000	8	May & Nov.	New York.	1900	....	1st Mort. for \$4,000,000.....	2,500,000	7	Jan. & July.	New York.	1902	....
2d Mortgage.....	800,000	8	"	"	1900	....	New York, N. Haven & Hartford:						
Mobile and Ohio:							1st Mort. (Harlem & Portchester)	1,000,000	7	"	New York.	1903	....
1st Mortgage Sterling.....	5,680,000	6	May & Nov.	Mo. & Lond.	1883	....	New York and Oswego Midland:						
Interest bonds.....	1,524,300	8	"	Mobile.	'76-'83	....	1st Mortgage gold, tax free.....	8,000,000	7	Jan. & July.	New York.	1894	....
Sterling Interest bonds.....	769,920	6	"	London.	1883	....	2d Mortgage convertible.....	2,500,000	7	May & Nov.	"	1895	....
Tennessee Substitution Bonds.....	1,688,000	7	Jan. & July.	N. Y. & Lond.	1901	....	2d Mortgage non-convertible	1,500,000	7	"	"	1896	....
Special Mort. (Gainesville Br'h)	63,000	8	May & Nov.	Mobile.	.....	....	3d Mort., Equipment.....	3,800,000	7	"	"	....	....
2d Mortgage.....	1,453,858	8	March.	"	1877	....	1st Mort., (West. Extension).....	2,425,000	7	"	"	....	....
Consol. Mort. for \$15,000,000.....	77,500	7	Jan. & July.	N. Y. & Lond.	1904	....	Consolidated Mortgage.....	1,200,000	7	"	"	....	....
Convertible 3 per cent. bonds.....	977,550	8	M. J. S. & D.	New York.	.....	....	New York, Providence & Boston:						
Montclair (N. Y. and O. Mid.):							1st Mortgage.....	76,000	6	Feb. & Aug.	New York.	1878	....
1st Mortgage gold, guar.....	1,800,000	7	March & Sept.	New York.	....	....	Improvement Bonds.....	110,000	7	Jan. & July.	"	1876	....
2d Mortgage.....	750,000	7	"	"	....	....	Extension Bonds.....	250,000	6	May & Nov.	"	'78-'81	....
Income Mortgage.....	898,400	7	"	"	....	....	General Mort. for \$1,000,000.....	827,000	7	Jan. & July.	"	1899	....
Montgomery and Erie (Erie):							Norfolk & Petersburg (A. M. & O.):						
1st Mortgage.....	127,000	7	May & Nov.	N-w York.	1888	....	1st Mortgage.....	306,000	8	Jan. & July.	New York.	1877	....
2d ".....	47,000	7	April & Oct.	"	1887	....	1st Mortgage.....	157,000	7	"	"	1877	....
Montgomery and Bufaula:							2d Mortgage.....	458,000	8	"	Norfolk.	1893	....
1st Mortgage end. by Ala. gold.	1,040,000	8	March & Sept.	New York.	1886	....	North Carolina:						
1st Mortgage not endorsed.....	330,000	8	June and Dec.	"	1900	....	1st Mortgage.....	375,000	8	May & Nov.	Co's Shops, N.C.	1878	....
Monticello and Port Jarvis:							North Eastern (S. Car.):						
1st Mortgage gold, tax free.....	500,000	7	J. A. J. & O.	New York.	1890	....	1st Mortgage.....	820,000	8	March & Sept.	Charleston.	1899	....
Morris and Essex (D. L. & W.):							2d Mortgage.....	226,600	8	"	"	1899	....
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	116	North Missouri (St. L., K. C. & N.):						
2d Mortgage guar.....	2,000,000	7	Feb. & Aug.	"	1891	109	1st Mortgage.....	3,000,000	7	Jan. & July.	New York.	1895	90
Convertible bonds.....	384,000	7	Jan. & July.	"	1900	102	North Pennsylvania:						
Construction bonds of 1871.....	573,006	7	Feb. and Aug.	"	1889	101	1st Mortgage.....	1,930,506	8	Jan. & July.	Philadelphia.	1885	104
Gen'l M. (1st on Boont. n Br.) gr.	4,821,900	7	April & Oct.	"	1901	109	2d Mortgage.....	1,500,000	7	May & Nov.	"	1896	109
Special Mortgage.....	1,029,000	7	"	"	.....	....	Chattel Mortgage.....	360,000	10	April & Oct.	"	1877	104
Consol. mort. for \$25,000,000 guar	3,000,000	7	June & Dec.	"	1915	108	General Mortgage.....	436,500	7	Jan. & July.	"	1903	105
Nashville, Chattanooga & St. Louis:							North Shore (Flush., N. S. & Cent):						
1st Mort., endorsed by Tenn.....	1,450,000	6	Jan. & July.	New York.	'74-'83	82	1st Mortgage.....	135,000	7	Feb. & Aug.	New York.	1887	....
2d Mort. (Government Subsidy)	1,000,000	4	"	"	'81-'91	....	Northern Central:						
New Mortgage.....	5,800,000	7	"	"	1913	....	1st Mortgage, Md. State loan....	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
Nashville and Decatur (L. & Nash.)							2d Mortgage S. F. Coupon.....	1,570,000	6	Jan. & July.	Baltimore.	1885	105
1st Mortgage sinking fund, guar.	2,100,000	7	Jan. & July.	New York.	1900	....	3d Mortgage Coupon.....	1,126,000	6	April & Oct.	Phila. & Balt.	1900	95
2d Mortgage gold.....	500,000	6	April & Oct.	Nashville.	1887	....	3d Mort. (York & Cumb.) guar.	500,000	6	Jan. & July.	Baltimore.	1877	97
Naugatuck:							Income conv. coupon.....	1,000,000	7	April & Oct.	Harrisburg.	1880	....
1st Mortgage.....	102,000	7	Jan. & July.	Bridgeport.	1876	....	Income coupon.....	3,000,000	7	Jan. & July.	"	1922	....
Newark & New York (C. of N. J.):							Consol. Mort. coupon.....	2,599,000	6	"	Baltimore.	1900	97
1st Mortgage guar.....	600,000	7	Jan. & July.	New York.	1891	....	Consol. Mort. registered.....	205,000	6	April & Oct.	"	1900	....
Newark, Somerset & Stratville:							Consol. General Mort. S. F.....	2,000,000	6	Jan. & July.	Lond. & Balt.	1904	....
1st Mortgage gold.....	800,000	7	May & Nov.	New York.	1889	99	Northern New Jersey (Erie):						
New Bedford:							1st Mortgage skg. id guar.....	400,000	7	Jan. & July.	Jersey City.	1878	....
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston	1881	98	Northern Pacific:						
New Issue for \$390,000.....	400,000	7	"	"	1894	107	1st Mort. on R. R. & lands gold....	30,097,600	7.3	Jan. & July.	New York.	1900	15
New Haven and Derby:							Northwestern Virginia:						
1st Mortgage.....	525,000	7	Various.	New Haven.	98-'00	....	3d Mort., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	100
New H., Middle'n & Willman:							Northwestern Union (C. & N. W.):						
1st Mortgage (coup. & reg.).....	3,000,000	7	May & Nov.	New York.	1889	....	1st Mortgage.....	3,500,000	7	"	New York.	....	....
2d Mortgage.....	2,000,000	7	"	"	1881	....	Norwich & Worcester (B. H. & E.):						
New Haven and Northampton:							1st Mort. Mass. Loan, skg. id.....	400,000	6	Jan. & July.	Boston.	1877	....
1st Mortgage.....	1,000,000	7	Jan. & July.	N. Y. & N. H.	1899	....	Construction Bonds.....	150,000	7	"	"	1877	....
Convertible bonds, tax free.....	750,000	6	April & Oct.	"	'80-'82	....	Nyack and Northern:						
Holyoke and Westfield bonds.....	200,000	7	"	"	1891	....	1st Mortgage.....	150,000	7	Jan. & July.	New York.	1890	....
New Jersey Midland (N. Y. & O. M.):							Ogdensburg and Lake Champlain:						
1st Mortgage gold, guar.....	3,000,000	7	Feb. & Aug.	New York.	1895	....	Equipment Mortgage.....	300,000	8	Jan. & July.	Boston.	1878	98
2d Mortgage.....	1,500,000	7	"	"	1881	....	Equipment Mortgage.....	200,000	8	"	"	1879	....
New Jersey and New York:							Sinking Fund Bonds.....	468,000	8	March & Sept.	"	1890	95
1st Mortgage.....	500,000	7	March & Sept.	N. Y. or Lond.	1893	....	Duo and Mississippi:						
New Jersey Southern:							Consolidated Mort. Bonds.....	3,067,000	7	Jan. & July.	New York.	1898	93
1st Mortgage.....	2,000,000	6	May & Nov.	New York.	1889	28	Consolidated S. F. Mortgage.....	3,556,000	7	"	"	1898	93
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....	Consolidated Mort., Sterling.....	112,000	7	"	London.	1898	....
2d Mortgage.....	1,000,000	7	March & Sept.	"	1881	....	2d Consol. Mort. & S. F. Bonds.	3,672,000	7	April & Oct.	New York.	1911	70
Consol. Mort. for \$7,000,000.....	5,300,000	7	April & Oct.	"	1903	....	Income and Funded Debt Bonds	174,000	7	"	New York.	1882	....
Income Mortgage.....	750,000	7	"	"	1881	....	Debenture Sinking Fund Bonds	180,000	7	May & Nov.	New York.	1883	....
New Jersey West Line:							1st Mort. (Springfield Division).	3,000,000	7	May & Nov.	"	1905	80
1st Mort. gold, for \$3,000,000.....	3,000,000	7	May & Nov.	New York.	1900	....	Old Creek and Allegheny River.)						
New London Northern (Cen. Vt.):							1st Mortgage (O. C. R. R.).....	580,000	7	April & Oct.	Philadelphia.	1896	80
1st Mortgage.....	30,100	6	April & Oct.	New York.	1885	....	1st Mort. (Warren & Franklin).	1,500,000	7	Feb. & Aug.	"	1892	80
2d Mortgage.....	60,000	7	June and Dec.	"	1892	....	1st Mort. (Union & Titusville).	500,000	7	Jan. & July.	"	1890	....
							Consolidated Mortgage.....	1,106,000	7	May & Nov.	"	1898	60



## AMERICAN RAILROAD BOND LIST.

An Asterick (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Old Colony:	\$						Philadelphia, Wilmington & Balt.	\$					
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1876	100	Mortgage Loan, convertible	302,000	6	Jan. & July.	Phila. & Bost.	1884	101
Plain Bonds	32,000	6	"	"	1884	99	Loan of 1866.	400,000	6	April & Oct.	"	1876	
Plain Bonds	1,888,000	7	Feb. & Aug.	"	1877	101	Loan of 1867.	1,000,000	6	"	"	1887	101
New Bonds for \$3,000,000.	1,692,000	7	March & Sept.	"	1894	111	Loan of 1872.	500,000	6	"	"	1892	
Cane Cod Railroad Bonds	265,500	7	Feb. and Aug.	"	1881	...	Pickering Valley (Phila. & Rdg.)						
Omaha and Northwestern:							1st Mortgage, guaranteed.	331,800	7	April & Oct.	Philadelphia.	1900	...
1st Mort. Land Grant, Gold.	16,000 pm	7 3/4	Jan. & July.	New York.	1901	...	Pittsburg, Cin. & St. Louis (Pa.):						
Omaha and Southwestern:							1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia	1890	...
1st Mortgage \$20,000 p. m.	1,034,000	8	June & Dec.	Boston.	1896	90	1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	...
Orange, Alex. and Massas-							Consol. Mortgage for \$10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	75
See Wash. O., Va. Mid. & Gt. So.							Consolidated 2d Mortgage.	5,000,000	7	April & Oct.	"	1913	
Oregon and California:							Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage gold.	10,950,000	7	April & Oct.	New York.	...	...	1st Mortgage (Series A).	875,000	7	Jan. & July.	New York.	1912	115
Ozage Valley & Southern Kansas:							1st Mortgage (Series B).	875,000	7	Feb. & Aug.	"	1912	
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	...	1st Mortgage (Series C).	875,000	7	March & Sept.	"	1912	
Oshkosh & Miss. (C.M. & S.P.):							1st Mortgage (Series D).	875,000	7	April & Oct.	"	1912	
1st Mortgage.	240,000	8	Jan. & July.	New York.	1891	...	1st Mortgage (Series E).	875,000	7	May & Nov.	"	1912	
Oswego and Rome (R.W. & O.):							1st Mortgage (Series F).	875,000	7	June & Dec.	"	1912	
1st Mortgage.	500,000	7	May & Nov.	New York.	1916	...	2d Mortgage (Series G).	869,000	7	Jan. & July.	"	1912	108
Income Mortgage.	112,100	6	Feb. & Aug.	"	1891	...	2d Mortgage (Series H).	869,000	7	Feb. & Aug.	"	1912	
Oswego and Syracuse (D.L. & W.):							2d Mortgage (Series I).	869,000	7	March & Sept.	"	1912	
1st Mortgage, guaranteed.	201,000	7	May & Nov.	New York.	1885	...	2d Mortgage (Series J).	869,000	7	April & Oct.	"	1912	
Ottawa, Oswego & Fox River							2d Mortgage (Series K).	869,000	7	May & Nov.	"	1912	
1st Mortgage guar. by C.R. & Q.	1,131,000	8	Jan. & July.	N.Y. & Bost.	1900	106	2d Mortgage (Series L).	869,000	7	June & Dec.	"	1912	
Owensboro' and Russellville							2d Mortgage (Series M).	2,000,000	7	April & Oct.	"	1912	100
1st Mortgage for \$1,500,000.	1,500,000	8	Feb. & Aug.	New York.	1892	...	Bridge (O. & P. R. R.) bonds.	27,500	7	May & Nov.	Philadelphia.	1876	
Pacific of Missouri (Atl. & Pac.):							Construction bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	
1st Mortgage gold.	7,000,000	6	Feb. & Aug.	New York.	1888	80	Equipment bonds	1,000,000	8	March & Sept.	"	1894	
2d Mortgage sinking fund.	2,804,000	7	Jan. & July.	"	1891	6	Pittsburg, Va. and Charleston:						
Income Bonds.	1,500,000	7	Mar. and Sept.	"	1892	...	1st Mortgage.	700,000	7	April & Oct.	New York.	1902	...
St. Louis County Debt.	700,900	7	Monthly.	St. Louis.	1885	...	Pittsburg, Wash'ton & Baltimore:						
Real Estate Bonds.	800,000	8	May & Nov.	New York.	1892	...	1st Mort. (Pittab. & Conn'ville)	4,000,000	7	Jan. & July.	Baltimore.	1898	105
1st Mort. (Carondelet Branch).	500,000	6	April & Oct.	"	1893	...	2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	
1st Mort. (Leav. Atch. & N.W.).	500,000	7	"	"	1889	...	1st Mort. (Turtle Cr. Div. 10 1/2 m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	...
1st Mort. (Lex. & St. Louis) gold	900,000	6	June & Dec.	"	1899	...	Real Estate Mortgage.	100,000	6	.....	Baltimore.	1883	...
Paducah and Memphis:							Plymouth, Kankakee & Pacific:						
1st Mortgage gold for \$2,805,000.	1,541,000	7	Feb. & Aug.	New York.	1902	...	1st Mortgage for \$3,600,000.	20,000 pm	7	Jan. & July.	New York.	1901	...
Panama.							Port Huron and Lake Michigan						
General Mortgage, stg £597,800.	2,889,330	7	April & Oct.	London.	1897	...	1st Mortgage gold, for \$1,800,000	1,800,000	7	May & Nov.	New York.	1899	...
Paris and Decatur:							Portland & Ogdensb. (Me. & N.H.)	800,000	6	Jan. & July.	Boston.	1900	...
1st Mortgage gold, S. F.	1,200,000	7	Jan. & July.	N. Y. & Lond.	1892	...	1st Mort. (Maine Section) gold.	749,000	6	May & Nov.	"	1901	50
Paterson and Newark (Erie):							Consol. Mort. gold, for \$3,300,000						
1st Mortgage guaranteed.	500,000	7	Jan. & July.	New York.	1878	...	Portland and Ogdensburg (Vt.).	700,000	6	May & Nov.	N.Y. & Bost.	1890	46
Pekin, Linc. & Decatur (T.W. & W.):							1st Mortgage gold, for \$2,300,000						
1st Mortgage, guaranteed.	1,076,000	7	Feb. & Aug.	New York.	1900	60	Portland and Oxford Central:						
Pemberton & Hights. (U.C. of N.J.):							1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	...
1st Mortgage guaranteed.	160,000	7	Jan. & July.	Philadelphia.	1889	100	Portland and Rochester:						
Peninsular (Mich.) Railway:							1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	...
1st Mortgage gold (S.F.) 1st series	1,800,000	7	May & Nov.	N.Y. or Lond.	1899	...	1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	...
1st Mortgage gold (S.F.) 2d series	979,000	7	"	"	1900	...	2d Mort. (Portland Loan).	396,500	6	Mar. & Sept.	"	1891	...
Pennsylvania:							Port Royal (S. C.):						
1st Mort. (Harris'b'g to Pittab'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	105	1st Mortgage gold, skg f'd.	1,500,000	7	May & Nov.	N.Y. & Lond.	1889	...
General Mortgage.	19,934,760	6	J. A. J. & O.	Philadelphia.	1910	102	1st Mort. gold, guar. by Ga. Co.	1,000,000	7	"	"	1889	...
(General Mortgage, registered.)							Portsmouth, Gt. Falls & Conway:						
Consolidated Mortgage.	14,550,000	6	Jan. & July.	London.	1905	101	1st Mort., guar. by Eastern R.R.	470,000	7	June and Dec.	Boston.	1893	50
State lien for \$7,500,000, skg f'd	5,201,675	5	April & Oct.	Philadelphia.	75-'90	...	Poughkeepsie and Eastern:						
Pennsylvania Coal:							1st Mort. gold, conv. & tax free.	644,500	7	Jan. & July.	New York.	1910	...
1st Mortgage.	487,500	7	Feb. and Aug.	New York.	1881	...	2d Mortgage.	75,000	7	"	"	...	...
Pennsylvania and Delaware:							Providence and Worcester:						
1st Mortgage.	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	...	1st Mortgage.	500,000	6	Jan. & July.	Providence.	1880	...
2d Mortgage.	519,000	7	April & Oct.	"	1903	...	Stoughton Branch bonds.	1,000,000	6	"	"	...	...
Pennsylvania & New York (L.V.):							Quincy, Alton, and St. Louis:						
1st Mortgage guaranteed.	1,500,000	7	June & Dec.	Philadelphia.	1896	107	1st Mortgage gold.	1,000,000	7	May & Nov.	Philadelphia.	1882	...
1st Mortgage guaranteed.	1,500,000	7	"	"	1906	...	Quincy and Palmyra:						
Peoria & Bureau Val (C.R.I. & P.):							1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	...
1st Mortgage guaranteed.	600,000	8	Jan. & July.	New York.	1877	...	Quincy and Toledo (T., W. & W.):						
Peoria & Hannibal (C. B. & Q.):							1st Mortgage, guaranteed.	500,000	7	May & Nov.	New York.	1890	52
1st Mortgage, traffic guarantee.	571,000	8	Jan. & July.	Boston.	1878	104	Quincy & Warsaw (C. B. & Q.):						
Peoria, Pekin and Jacksonville:							1st Mortgage, guaranteed.	756,000	8	Jan. & July.	Boston.	1890	105
1st Mortgage.	1,000,000	7	Jan. & July.	New York.	1894	...	Reading and Columbia (P. R. R.):						
2d Mort. conv. and tax free.	1,000,000	7	April & Oct.	"	1900	...	1st Mort., Coupon, guaranteed.	650,000	7	March & Sept.	New York.	1882	95
Peoria and Rock Island:							2d Mort., Coupon, guaranteed.	350,000	7	June & Dec.	Columbia.	1884	...
1st Mort. gold, conv. & tax free.	1,500,000	7	Feb. & Aug.	N.Y. & Lond.	1900	...	Rensselaer and Saratoga:						
2d Mortgage.	150,000	10	Jan. & July.	New York.	1900	...	1st Mortgage.	300,000	7	Jan. & July.	Troy.	1880	111
Perkloren (Phila. and Rdg.):							2d Mortgage.	150,000	7	"	"	1887	...
1st Mortgage, guaranteed.	619,000	6	April & Oct.	Philadelphia.	1897	91	1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	...
Petersburg:							1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	"	1900	...
1st Mortgage (instalments).	241,500	8	Jan. & July.	New York.	79-'93	...	1st Mortgage (Glenn's Falls).	125,000	7	Jan. & July.	"	1894	...
2d Mortgage.	500,000	8	"	"	1902	...	Consol. Mort. for \$2,000,000.	1,925,000	7	May and Nov.	"	1921	...
Philadelphia and Baltimore Cent:							Richmond and Danville:						
1st Mortgage (Penn. Div. 36 1/2 m.)	800,000	7	Jan. & July.	Philadelphia.	1879	...	Virginia State Loan, skg fund.	600,000	6	Jan. & July.	Richmond.	1880	...
1st Mortgage (Md. Div. 9 1/2 m.).	300,000	6	"	"	1891	...	Virginia State guar. bonds.	157,800	6	"	"	1876	...
2d Mortgage (Pa. & Md. 46 m.).	400,000	7	"	"	1900	...	1st Mor. (Piedmont Branch).	500,000	8	"	"	1888	...
Philadelphia and Erie (Penn.):							1st Mort. (Northwestern, N.C.)	500,000	6 1/2	April & Oct.	N. Y. or Rich.	...	...
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1877	103 1/2	Consolidated Mortgage.	1,768,000	6	May and Nov.	New York.	75-'90	72
1st Mortgage.	5,000,000	6	"	"	1881	97 1/2	Rict., Frederickburg & Potomac:						
2d Mortgage.	3,000,000	7	Jan. & July.	"	1888	88 1/2	Sterling Loan	87,771	6	Jan. & July.	London.	1875	...
General Mort. for \$20,000,000.	7,652,000	6	"	Phil. or Lond.	1920	...	Dollar Loan	175,428	7	"	Richmond.	1875	...
Philadelphia and Reading:							Dollar Loan, Coupon.	293,500	8	"	"	1881	...
Loan of 1868, deb. mature.	1,138,900	6	Jan. & July.	Philadelphia.	1893	81 1/2	Dollar Loan	124,459	6	various.	"	1876	...
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	"	"	1890	104 1/2	Richmond and Petersburg:						
Mortgage Loan of 1868.	2,700,000	7	Apr. and Oct.	"	1893	105 1/2	1st Mort. (Coup. and Register'd)	130,500	7	June & Dec.	Richmond.	1875	...
Mortgage Loan of 1836 stg.	182,400	5	Jan. & July.	London.	1880	...	2d Mortgage (Coupon).	175,000	8	Apr. and Oct.	"	80-'86	...
Mortgage Loan of 1843 stg.	976,200	6	"	"	1880	...	Rockford, R. Island & St. Louis:						
Mortgage Loan of 1836 stg.	134,400	7	"	"	1877	...	1st Mortgage tax free.	9,000,000	7	Feb. & Aug.	N.Y. & Lond.	1918	...
Consolidated { Dollar coupon.	7,425,000	7	June & Dec.	Philadelphia.	1911	109 1/2	Rome, Watertown & Ogdensb.:						
{ Dollar registered	3,383,000	7	"	"	1911	109 1/2	1st Mortgage (W. & R. Skg Fund)	799,990	7	March & Sept.	New York.	1880	93
{ Gold or stg coup.	7,000,000	6	"	Phil. or Lond.	1911	...	2d Mortgage.	460,000	7	Jan. & July.	"	1902	...
June 1, 1871. { Gold or stg reg.	873,000	6	"	"	1911	...	General Mort. S. F.	1,050,500	7	June & Dec.	"	1891	...
{ Dollar coupon.	305,000	6	"	Philadelphia.	1911	...	Consol. Mort. conv. till 1879.	3,000,000	7	Apr. and Oct.	"	1904	90 1/2
New debent. loan, conv.	9,493,670	7	Jan. & July.	"	1893	108 1/2	Rutland (Cen. Vt. & Vt. & Can.):						
New Improvement Mort. Loan.	9,800,000	6	Apr. and Oct.	Phil. or Lond.	1897	...	Equipment Mortgage, tax free.	500,000	7	May and Nov.	Boston.	1890	59 1/2
Gen'l Mort. stg. S.F. (\$60,000,000)	8,459,501	6	Jan. & July.	"	1908	...	Equipment Mortgage	500,000	8	March & Sept.	"	1890	67 1/2
Mort. (Coal and Iron Co.) guar.	18,418,500	7	Various.	"	1892	88	General Mort.	1,185,100	8	May and Nov.	"	1892	74

## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Saginaw Valley and St. Louis:	\$						South Carolina:	\$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	....	1st Mortgage Sterling.....	1,486,333	5*	Jan. & July.	London.	'82-'88	....
St. Croix and Penobscot:							1st Mortgage (L.) currency.....	8,700	7	" " "	New York.	'82-'88	....
1st Mort. (Cal. & Baring).....	95,200	6	Jan. & July.	Calais, Me.	1879	....	2d Mort. for \$3,000,000.....	615,500	7	April & Oct.	"	1902	....
2d Mort. ( " ).....	17,500	6	" " "	"	1879	....	Domestic (G) Bonds.....	111,000	6	Jan. & July.	Charleston.	1874	....
Calais Loan (Lewey's Island)...	115,000	6	June & Dec.	"	1876	....	Domestic (I) Bonds.....	1,296,500	7	April & Oct.	"	1891	....
St. Joseph & Denver City:							Domestic (K) Bonds.....	75,000	6	Jan. & July.	"	'80-'92	....
1st Mort. (E. D.) gold tax free..	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1899	....	South Georgia and Florida:						
1st M. (W.D.) land grant, g'd tax fr	5,500,000	8*	" " "	"	1900	....	1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
St. Joseph and St. Louis:							2d Mort. " " "	200,000	7	" " "	"	1889	....
1st Mortgage.....	1,000,000	6	May & Nov.	New York	1893	....	South Mountain Iron(Cumb.Val.):						
St. Louis, Alton and Terre Haute:							1st Mortgage guaranteed.....	200,000	6	June & Dec.	Philadelphia.	1888	....
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	106	2d Mortgage for \$200,000.....	177,500	7	March & Sept.	"	1884	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	"	1894	....	South and North Alabama.						
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	"	1894	80	1st Mort., endor. by Ala., gold...	391,000	8*	Jan. & July.	New York.	1890	....
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	"	1894	....	Sterling Mort., guar. by L. & N.	2,106,000	...	May & Nov.	London.	....	....
2d Mortgage Income (Series E)	1,700,000	7	" " "	"	1884	77	South Pacific (Atl. and Pac.):						
Equipment Mortgage.....	300,000	10	March & Sept.	"	1894	....	1st Mortgage gold, assumed....	7,188,500	6*	Jan. & July.	New York.	1888	75
St. Louis, Iron Mt. and Southern:							South Shore (Mass.):						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	92 1/2	1st Mortgage, sinking fund.....	150,000	6	April & Oct.	Boston	'80-'81	99 1/2
2d Mort. ( " ).....	6,000,000	7*	May & Nov.	"	1897	55 1/2	South Side, Va. (A., M. and O.):						
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	"	1897	....	1st preferr'd bonds.....	675,000	8	Jan. & July.	New York.	'84-'90	....
1st Mort. (Cairo, Ark. & Tex.)	1,500,000	7*	" " "	"	1897	....	2d preferred bonds.....	621,000	6	" " "	"	'84-'90	....
Consolidated Mortgage.....	1,500,000	7	" " "	"	1899	....	3d preferred bonds.....	452,500	6	" " "	"	'84-'90	....
St. Louis, Jacksonville & Chicago:							Southern Central (N.Y.):						
1st Mortgage.....	2,929,000	7	April & Oct.	New York.	1894	....	1st Mortgage, skg fund conv.....	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage.....	548,000	7	Jan. & July.	"	1898	....	2d Mortgage.....	600,000	7	March & Sept.	"	1882	....
St. Louis, Kansas City & Northern:							Southern Iowa and Cedar Rapids:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	90 1/2	1st Mortgage gold.....	1,500,000	7*	May & Nov.	New York.	1900	....
Real estate & 2d M. for \$3,000,000	983,000	7	March & Sept.	"	1899	....	Southern of L. I.:						
St. Louis, Lawrence and Denver:							1st Mortgage.....	750,000	7	March & Sept.	New York.	1887	....
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July.	New York.	1901	....	2d Mort., Sink. Fund.....	1,500,000	7	May & Nov.	"	....	80
St. Louis and South Eastern:							Southern Minnesota:						
1st Mort. gold skg fund conv.....	2,207,000	7	May & Nov.	New York.	1894	....	1st Mortgage land grant tax free	3,340,000	8	Apr. & Oct.	New York.	'78-'88	....
1st M. (Evans, D.) gold skg f'd, con	1,000,000	7	" " "	"	1896	....	2d Mortgage, land grant.....	1,252,000	7	Jan. & July.	"	1890	....
1st Mort. (Evans, Hen. & Nash.)	1,000,000	7	Jan. & July.	"	1897	....	Southern (Cal.) Pacific:						
Consol. Mort. Skg. Fund.....	2,000,000	7	Feb. & Aug.	"	1902	....	1st Mortgage gold for \$28,000,000.	11,000,000	6*	April & Oct.	New York.	....	....
St. Louis, Van. & T. H. (T.H. & I.):							Southern Pennsylvania:						
1st Mortgage, guaranteed.....	1,899,000	7	Jan. & July.	New York.	1897	....	1st Mortgage gold.....	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage (A.) guaranteed.....	1,600,000	7	May & Nov.	"	1898	....	2d Mortgage gold.....	88,000	7*	" " "	"	1880	....
2d Mortgage (B.) convertible.....	1,000,000	7	" " "	"	1898	....	South Western (Gen. of Ga):						
Income Mortgage.....	1,000,000	7	March 1.	Pittsburg.	1901	....	Plain Bonds, various conv.....	391,000	7	various.	Macon.	'72-'86	....
St. Paul and Iowa Southwestern:							1st Mortgage (Muscoogee) conv...	300,000	7	" " "	"	'72-'76	....
1st Mortgage.....	4,500,000	7*	May & Nov.	....	1903	....	Spartanburg and Union:						
St. Paul and Pacific 1st Division:							1st Mortgage, end. by S. Car...	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mort. (St. P. to St. Anth.) 10m.	120,000	8	March & Sept.	New York.	1892	....	1st Mortgage not endorsed.....	198,370	7	" " "	"	1879	....
1st M. (St. Paul to Washb) 8m.	366,000	7	Jan. & July.	"	1892	....	Springfield, Athol & Northeastern:						
2d Mort. ( " ) & 1st land gr.	1,145,750	7	June & Dec.	"	1892	....	1st Mortgage.....	416,000	7	Jan. & July.	Boston.	'83-'91	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....	Springfield & Illinois S. Eastern:						
2d M. ( " ) R.R. & Lands.	8,500,000	7*	" " "	"	....	....	1st Mortgage gold, tax free.....	2,400,000	7*	Feb. & Aug.	New York.	1899	....
General Mortgage for \$15,000,000	....	7*	" " "	"	....	....	2d Mortgage gold, tax free.....	446,000	7*	April & Oct.	"	1900	....
St. Paul, Stillwater & Taylor's F.:							Springfield and Northwestern:						
1st Mortgage.....	450,000	8	Jan. & July.	New York.	1901	....	1st Mortgage gold, skg fund....	500,000	7*	Feb. & Aug.	New York.	1901	....
Salem (West Jersey):							Staten Island:						
1st Mortgage guar.....	100,000	6	Jan. & July.	Philadelphia.	1878	....	1st Mortgage.....	200,000	7	Jan. & July.	New York.	1886	....
Salem and Lowell (B. & L.):							Stanstead, Shefford and Chamblay:						
1st Mortgage.....	226,900	6	Feb. & Aug.	Boston.	1878	99 1/2	1st Mor., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	56
1st Mortgage guaranteed.....	2,301,000	7	Jan. & July.	New York.	1900	....	Sullivan (Central Verm.):						
Saratoga & Whitehall (R. & S.):							1st Mortgage.....	500,000	6	Jan. & July.	Boston.	1875	....
1st Mortgage, guaranteed.....	400,000	7	March & Sept.	New York.	1886	....	2d Mortgage.....	250,000	6	Feb. & Aug.	"	1881	....
Savannah, Albany & Gulf (A & G):							Sullivan and Erie:						
Sectional Mort.....	310,000	7	Jan. & July.	New York.	Var.	....	1st Mortgage, skg fund.....	1,000,000	7	May & Nov.	New York.	1886	....
Savannah and Charleston:							Summit Branch:						
1st Mortgage (Sav. & Char.).....	500,000	7	Jan. & July.	New York.	1889	....	1st Mortgage.....	600,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	85
State guaranteed (C. & S.) bonds.	505,000	6	March & Sept.	Charleston.	1877	....	Sunbury and Lewiston:						
Funded Interest bonds, guar.....	111,800	7	" " "	New York.	1889	....	1st Mortgage gold.....	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Savannah, Griffin & North Ala.:							Income Mort. gold.....	250,000	6*	" " "	"	1891	....
1st Mortgage for \$500,000 guar.....	152,000	7	Jan. & July.	Macon.	1891	....	Suspens. Bridge & Erie Junc. (E.):						
Savannah and Memphis:							1st Mortgage.....	1,000,000	7	" " "	New York.	....	....
1st Mort., gold, endor. by State.	10,000pm	8*	May and Nov.	New York.	1890	....	Syracuse, Bing. & N.Y. (DL & W):						
Schenectady & Susq. (D. & H. Can.)							1st Mortgage.....	1,400,000	7	April & Oct.	New York.	1879	....
1st Mortgage gold, tax free.....	400,000	7*	Jan. & July.	New York.	1900	....	2d Mortgage.....	270,000	7	June & Dec.	"	1881	....
Schoolcraft & Three R. (LS & MS):							Syracuse and Chenango Valley:						
1st Mortgage.....	100,000	8	Jan. & July.	New York.	1887	....	1st Mort. gold, for \$500,000.....	500,000	7*	Feb. and Aug.	New York.	1891	....
Seaboard and Roanoke:							Tebos and Neosho (M. K. & T.):						
1st Mortgage.....	210,000	7	Jan. & July.	New York.	1880	....	1st Mortgage gold, skg fund....	1,163,000	7*	June & Dec.	New York.	1903	....
Selma and Gulf:							Terre Haute & Indianapolis:						
1st Mort. (guar. by Ala.).....	1,588,000	8	April & Oct.	New York.	1890	....	1st Mortgage.....	800,000	7	April & Oct.	New York.	1879	....
Selma, Marion and Memphis:							Bonds of 1873 for \$1,600,000.....	516,000	7	" " "	"	1894	....
1st Mort. guar. by Ala.....	16,000pm	8	March & Sept.	New York.	1889	....	Texas and Pacific:						
Selma, Rome and Dalton:							1st Mortgage S. F. Gold.....	40,000pm	6*	June & Dec.	N.Y. or Lond.	1912	....
1st Mortgage, tax free.....	3,000,000	7	April & Oct.	New York.	1887	....	Toledo, Can. Southern & Detroit:						
2d Mortgage.....	4,000,000	7	Jan. & July.	"	1891	....	1st Mortgage.....	1,350,000	7	Jan. and July.	....	1906	....
Equipment Mortgage.....	230,000	10	" " "	"	1881	....	Toledo, Peoria and Warsaw:						
Shamokin Valley & Pottav. (N.C.):							1st Mortgage (Eastern Div.)....	1,600,000	7	June & Dec.	New York.	1894	80
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	89 1/2	1st Mortgage (Western Div.)....	1,800,000	7	Feb. and Aug.	"	1896	68
Shesbogan and Fond du Lac:							2d Mort. conv. ( " ).....	1,300,000	7	April & Oct.	"	1886	22
1st Mortgage.....	729,000	7	June & Dec.	New York.	1884	....	Equipment Mort. sinking fund....	94,000	8	Jan. & July.	"	1879	....
1st Mortgage extension.....	691,000	8	April & Oct.	"</									



## AMERICAN RAILROAD BOND LIST.

The Letter (g) affixed to Rate of Interest Signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Troy & Bennington (T. & B.):	\$						Western Maryland:	\$					
1st Mortgage skg fund, guar....	59,700	7	Jan. & July.	Troy.	1878	....	1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	80
Troy and Boston:							1st Mort. endor. by Balt.....	200,000	6	"	"	1890	101
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....	2d Mort. ".....	300,000	6	"	"	1890	101
2d Mortgage.....	300,000	7	April & Oct.	"	1885	....	2d Mort. endor. by Wash. Co....	300,000	6	"	"	1890	95
3d Mortgage.....	650,000	7	May and Nov.	"	1875	....	2d Mortgage preferred.....	600,000	6	"	"	1895	89
Convertible Bonds.....	648,000	7	"	"	1882	....	3d Mortgage endor. by Balt.....	875,000	6	"	"	1900	100
Troy, Salem & Rutland (R. & Sar.):							4th Mortgage.....	1,000,000	6	"	"	1900	....
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....	Western Pacific (Cen. Pac.):						
Troy Union (and Depot):							1st Mort., assumed.....	2,735,000	6g	Jan. and July.	New York.	1899	90
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....	Western Pennsylvania (Penn.):						
Tuckerton:							1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	79
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....	1st Mortgage (Pittsburg Branch).....	1,000,000	6	Jan. and July.	"	1896	....
Union Pacific:							Western Union (Chi. M. & St. P.)						
1st Mortgage gold, tax free.....	27,236,000	6g	Jan. & July.	N. Y. & Bost.	'96-'99	103	1st Mortgage for \$5,000,000.....	3,500,000	7	Jan. and July.	New York.	1896	....
1st Mort. Land Grant.....	7,874,000	7	Apr. and Oct.	"	1887	98	West Jersey:						
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S. Treasury.	'96-'99	....	Debenture bonds guar. by C. & A.	400,000	6	March & Sept.	Camden.	1883	83
3d Mortgage Sinking Fund.....	14,400,000	8	March & Sept.	New York.	1894	83	1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	99
Omaha Bridge B'ds, stg \$2500,000	2,500,000	8g	Apr. and Oct.	London.	1896	....	1st Mortgage (Salem) guar.....	100,000	6	"	Philadelphia.	1878	....
Union Pacific (Central Div.):							1st Mort. (Swedesboro) guar.....	200,000	6	June & Dec.	Camden.	....	95
1st Mortgage gold, tax free.....	1,600,000	6g	May and Nov.	New York.	1895	....	2d Mort. (Cape May & Millville)	340,000	7	Apr. and Oct.	"	....	95
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S. Treasury.	'96-'78	....	Consolidated Mortgage.....	1,000,000	7	"	"	1899	103
Union Pacific, S. Br. (M.K. & T.):							West Wisconsin:						
1st Mortgage gold, skg fund.....	3,220,000	6g	Jan. & July.	New York.	1899	....	1st Mort. land gr., gold skg fund	3,900,000	7g	Jan. and July.	N. Y. or Lond.	1887	....
Union & Titusville (O.C. & A. Riv.):							1st Mort. (Southern Extension).	640,000	7g	"	"	1902	....
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	....	White Water Valley:						
United N. J. R. R. & Canal Cos.:							1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	....
Loan of 1901 (United Compa's)	3,000,000	6	March & Sept.	Philadelphia.	1901	101	Wico Mico and Pocomoke:						
Sterling Loan \$369,200 (U. Co's)	1,846,000	5g	"	London.	1894	....	1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Sterling Loan \$280,000 ( " )	1,800,000	5g	"	"	1894	....	Williamston and Tarboro:						
Loan of 1894 Sk. Fund ( " )	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....	1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Loan of 1888 (United Compa's)	154,000	6	Feb. and Aug.	"	1888	....	Wilmington, Colum. & Augusta:						
Bond to State of N. Jer. (U. Co's)	500,000	7	(Due 90 days after demand.)	London.	1880	....	1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	50
Sterling S.F. \$262,000 (C. & A.)	1,310,000	6g	Feb. and Aug.	"	1880	....	Wilmington and Reading:						
Loan of 1888 (Camden & Amb'y)	1,700,000	6	"	Philadelphia.	1883	100	1st Mortgage.....	1,250,000	7	Apr. and Oct.	Philadelphia.	1900	42
Loan of 1889 ( " )	865,000	6	June & Dec.	Princeton.	1889	101	2d Mortgage coupon or regis....	1,560,000	7	Jan. and July.	"	1902	10
Mortg. Loan ( " )	5,000,000	6	May and Nov.	Philadelphia.	1889	105	Wilmington and Weldon:						
Loan of '78 (N.J. R.R. & T. Co.)	450,000	6	Feb. and Aug.	New York.	1873	....	Sterling Bonds.....	648,700	6g	Jan. and July.	London.	1881	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over Due.)	....	....	Sterling Bonds.....	221,400	7g	May and Nov.	"	1886	....
Utah Central:							Sinking Fund gold, Bonds.....	749,000	7g	Jan. and July.	New York.	1896	99
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....	Wilmington and Western (Del.):						
Utah Southern:							1st Mortgage.....	500,000	7.3	J. A. J. & G.	Phil. & Wilm.	1892	....
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....	Winona & St. Peter (C. & N. W.):						
Utica and Black River:							1st Mortgage \$20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	60
1st Mortgage.....	200,000	7	Jan. & July.	N. Y. & Utica.	1878	....	2d Mortgage \$12,000 p. m.....	1,650,000	7	May and Nov.	"	1907	55
Bonds of 1871 (2d issue).....	515,000	7	"	"	1891	....	Extension mortgage bonds.....	4,875,000	7g	June & Dec.	"	1906	....
Utica, Ithaca and Elmira:							Wisconsin Central:						
1st Mortgage, Sterling.....	1,500,000	7.3	Jan. & July.	London.	1902	....	1st M. L. G. gold S. F. \$25,000pm	4,618,500	7g	Jan. and July.	Boston.	1901	62
Vermont Cent. - See Central Vt.							Worcester (Md.):						
Vermont and Massachusetts:							1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	100	Worcester and Nashua:						
Convertible bonds, tax free.....	200,000	7	"	"	1879	104	Plain Bonds.....	125,000	7	Jan. and July.	Boston.	1881	....
Convertible bonds.....	150,000	7	"	"	1881	103	Plain Bonds.....	185,300	6	Various.	"	'81-'87	....
Vicksburg and Meridian:							Plain Bonds.....	250,000	7	Apr. and Oct.	"	1893	107
General 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....	CANAL BONDS.						
2d series (blue).....	850,000	7	"	"	1890	....	Chesapeake and Delaware:						
Mortgage 3d series (black).....	138,000	7	"	"	1890	....	1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1886	88
4th series (not end.).....	1,141,700	7	Apr. and Oct.	"	1890	....	Chesapeake and Ohio:						
Special Loan 1871.....	213,000	8	Jan. and July.	"	1880	....	Sterling Loan guaranteed.....	4,375,000	5g	J. A. J. & O.	London.	1890	....
Vineland:							Preferred Bonds (next lien).....	1,699,500	6	Jan. and July.	Baltimore.	1885	116
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	....	Delaware Division (L.C. & N. J.)						
Virginia & Tennessee (A.M. & O.):							1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1878	97
Enlarged Mortgage.....	990,000	6	Jan. and July.	N. Y. & Lynch.	1884	73	Delaware and Hudson:						
4th Mortgage.....	870,000	8	March & Sept.	"	1900	72	1st Mort. (1st series, Nov. 1, '87	1,500,000	7	May and Nov.	New York.	1877	104
Registered Certificates.....	118,295	8	Jan. and July.	"	1875	....	regis. - 2d series, July 1, 1869	3,500,000	7	Jan. and July.	"	1884	111
Funded Interest.....	226,300	8	"	"	1880	....	tered. (3d series, Jan. 1, 1871	3,500,000	7	"	"	1891	112
Income Mortgage (fundable).....	93,500	8	"	"	1886	....	Coupon bonds of 1874.....	3,000,000	7	Apr. and Oct.	"	1894	107
Wallkill Valley (Erie):							Registered bonds of 1874.....	2,000,000	7	"	"	1894	....
1st Mortgage gold, tax free.....	810,500	7g	Apr. and Oct.	New York.	1901	....	Lehigh Coal and Navigation:						
Warren (D. L. & W.):							Mortgage Loan of 1877.....	762,779	6	June & Dec.	Philadelphia.	1877	96
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....	Convertible Bonds.....	42,550	6	"	"	1882	96
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	"	1900	....	Convertible Loan, gold.....	822,000	6g	March & Sept.	"	1894	105
Warren & Franklin (O.C. & A. R.):							1st Mortgage, registered.....	5,441,841	6	J. A. J. & O.	"	1884	102
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	80	1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	101
Warwick Valley (Erie):							Mortgage (equip.) Loan, gold.....	4,757,000	6g	June & Dec.	"	1897	106
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....	Consolidated Mortgage.....	1,066,000	7	"	"	1911	....
Wasatch and Jordan Valley:							Greenwood Mortgage Loan.....	776,000	6	Feb. and Aug.	"	1892	....
1st Mortgage.....	150,000	9g	May and Nov.	New York.	1893	....	Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Washington City, Va. Mid. & Gt. So.							Monongahela Navigation:						
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	81	1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
2d Mort. ( " )	350,000	7	"	"	1891	....	Morris (and Banking):						
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	95	1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
2d Mort. ( " )	1,200,000	6	Jan. and July.	"	1875	71	2d Mortgage.....	285,000	6	Feb. and Aug.	"	1876	....
3d Mort. ( " )	600,000	8	May and Nov.	"	1873	70	Boat Loan, sinking fund.....	236,985	7	Apr. and Oct.	"	1899	101
4th Mort. ( " )	700,000	8	March & Sept.	"	1880	57	Preferred Stock Dividend Scrip.	103,164	7	Jan. and July.	"	1887	....
Funded Coupons (do.)	722,664	....	"	"	....	....	Pennsylvania:						
1st Mort. (Lynchburg & Danville)	521,000	....	Apr. and Oct.	"	1896	....	1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	70
Virginia State Loan.....	249,982	7	Jan. and July.	"	'92-'93	....	1st Mortgage (W. V. Val. Can.)..						

## RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &amp;c., &amp;c.

<sup>20</sup> asterisk (\*) occurring in the column headed "Rolling Stock" signifies that the coat thereof is included, in "A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertained."

[illegible]



[illegible]

the word "accruing" in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertained."

[illegible]



Dec. 31, 1874	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584	583	582	581	580	579	578	577	576	575	574	573	572	571	570	569	568	567	566	565	564	563	562	561	560	559	558	557	556	555	554	553	552	551	550	549	548	547	546	545	544	543	542	541	540	539	538	537	536	535	534	533	532	531	530	529	528	527	526	525	524	523	522	521	520	519	518	517	516	515	514	513	512	511	510	509	508	507	506	505	504	503	502	501	500	499	498	497	496	495	494	493	492	491	490	489	488	487	486	485	484	483	482	481	480	479	478	477	476	475	474	473	472	471	470	469	468	467	466	465	464	463	462	461	460	459	458	457	456	455	454	453	452	451
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## RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &amp;c., &amp;c.

in case of (\*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertained." Land Grant Railroads are printed in "Italic." State-aid Railroads are distinguished by a "†."

Abstract of General Balance Sheet.																							
Years ending	Railroad.			Rolling Stock.			Property and Assets.			Liabilities.			Railroad Operated.			Operations.			Earnings.		Value of Shares.		
	Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Engines.	Freight Cars.	Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Stocks.	Bonds.	Accounts.	Surplus Income.	M.	M.	Trains Moved.	Passengers.	Freight.	Gross.		Net.	Dividends.
Dec. 31, 1874	358.0	616.0	654.9	882.30	154.0	168.9	881.162,546	16,182,201	97,370,885	4,125,866	69,719,400	44,280,600	97,356,734	9,021,643	377.0	6,088,103	9,118,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	47.0	25.9	67.0	23.8	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	44.5	1.7	1.7	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Nov. 30, 1874	104.3	21.4	69.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Nov. 30, 1874	73.8	3.5	12.7	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	45.2	2.0	7.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	48.5	7.4	12.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Jun. 30, 1874	88.0	12.0	12.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Jun. 30, 1874	91.0	8.0	12.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	64.0	13.0	8.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Oct. 31, 1874	48.0	6.5	10.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Oct. 31, 1874	287.6	189.3	189.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Nov. 30, 1874	17.1	3.1	13.7	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	4.0	7.4	25.2	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	98.4	225.6	488.7	406.23	59.0	59.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	88.0	8.9	8.9	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	94.9	14.0	127.1	71.0	68.1	68.1	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Nov. 30, 1874	11.3	8.0	6.4	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	103.0	8.0	6.4	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	463.4	13.0	16.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	89.0	1.9	31.7	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	78.0	6.5	33.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	82.6	8.7	36.2	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	81.6	8.7	36.2	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	11.3	5.1	2.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	71.9	5.1	2.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	58.0	5.0	57.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	73.0	5.0	57.0	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Dec. 31, 1874	97.0	8.2	15.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Nov. 30, 1874	101.5	8.0	16.8	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	189.0	6.9	16.8	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	82.0	6.0	6.3	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	22.5	2.7	2.2	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	38.3	2.7	2.2	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	625,000	481,500	625,000	481,500	625,000	62.9	39,800	61,419	22,642,371	2,393,924	50 101 1/4	50 101 1/4	50 101 1/4	50 101 1/4
Sept. 30, 1874	18.5	1.7	83.4	36.2	2.0	2.0	2,000,000	1,607,100	1,607,100	62													



[illegible]

## PREFERRED &amp; GUARANTEED STOCKS

(Marked thus (\*) are guaranteed by Lessees; and thus (†) have equal dividends with Lessees' own stock.)

COMPANIES.	Amount of stock issued.	Div'ds	Rate.	Paid.	Market Price.
<b>RAILROAD STOCKS:</b>					
Atlantic and Great Western, pref. . . . .	10,000,000	7	7	7	100
Atlantic, Mississippi and Ohio, pref. . . . .	800,000	7	7	7	100
Atlantic, Mississippi and Ohio, guar. . . . .	278,200	7	7	7	100
Atlantic and Pacific, preferred . . . . .	10,000,000	7	7	7	100
Atlantic and St. Lawrence, * guar. . . . .	3,994,900	4	4	4	104
Baltimore and Ohio, * preferred . . . . .	3,552,800	6	6	6	104
Berkshire, * guaranteed . . . . .	600,000	7	7	7	104
Blossburg and Corning, * guaranteed . . . . .	250,000	5	5	5	104
Boston, Concord and Montreal, pref. . . . .	800,000	6	6	6	104
Buffalo, New York and Erie, * guar. . . . .	950,000	7	7	7	104
Catawissa, * pref. and guar. . . . .	1,159,500	7	7	7	104
Camden and Amboy, * guaranteed . . . . .	5,947,800	10	10	10	104
Camden and Atlantic, preferred . . . . .	838,469	7	7	7	104
Cayuga and Susquehanna, * guar. . . . .	589,110	9	9	9	104
Cedar Rapids and Missouri River, preferred and * guaranteed . . . . .	769,600	7	7	7	104
Central of New Jersey, * guar. . . . .	20,000,000	10	10	10	104
Central Ohio, * preferred . . . . .	411,550	6	6	6	104
Chemung, * guaranteed . . . . .	380,000	6	6	6	104
Cheshire, preferred . . . . .	2,153,200	7	7	7	104
Chicago and Alton, † preferred . . . . .	2,425,400	10	10	10	104
Chicago, Iowa & Nebraska, * guar. . . . .	3,916,300	7	7	7	104
Chicago and North-Western, pref. . . . .	21,485,553	7	7	7	104
Cinc. Band. and Cleveland, pref. . . . .	429,000	6	6	6	104
Cleveland and Mahoning, * guar. . . . .	2,059,200	7	7	7	104
Cleveland and Pittsburgh, * guar. . . . .	11,236,150	7	7	7	104
Cumberland Valley, 1st preferred . . . . .	241,900	8	8	8	104
" 2d preferred . . . . .	243,000	8	8	8	104
Dayton and Michigan, pref. & guar. . . . .	922,400	8	8	8	104
Delaware, * guaranteed . . . . .	1,330,950	6	6	6	104
Detroit and Milwaukee pref. & guar. . . . .	2,517,140	6	6	6	104
Dubuque and Sioux City, * guar. . . . .	6,000,000	8	8	8	104
Dubuque South-Western, pref. . . . .	590,315	8	8	8	104
Eastern (N. H.), * guaranteed . . . . .	492,500	6	6	6	104
Elmira, Jeff. and Canad. * guar. . . . .	500,000	6	6	6	104
Elmira & Williamsport, pref. & * guar. . . . .	500,000	7	7	7	104
" com. & * guar. . . . .	500,000	5	5	5	104
Erie Railway, preferred . . . . .	8,536,910	7	7	7	104
Erie and Pittsburgh, * guar. . . . .	2,000,000	7	7	7	104
Evansville and Crawfordville, pref. . . . .	100,000	7	7	7	104
Hannibal and St. Joseph, pref. . . . .	2,187,700	7	7	7	104
Harrisburg and Lancaster, * guar. . . . .	1,182,550	7	7	7	104
Housatonic, preferred . . . . .	1,180,000	8	8	8	104
Huntington & Broad Top Mt. pref. . . . .	190,750	7	7	7	104
Jeff. Mad. & Indianapolis, * guar. . . . .	2,000,000	7	7	7	104
Joliet and Chicago, * guar. . . . .	1,500,000	7	7	7	104
Joliet and Northern Indiana, * guar. . . . .	300,000	8	8	8	104
Little Miami, Col. and Xenia, * guar. . . . .	6,394,450	8	8	8	104
Louisv., Cincinnati and Lex. pref. . . . .	851,000	9	9	9	104
Marietta and Cincinnati, 1st pref. . . . .	5,101,650	6	6	6	104
" 2d pref. . . . .	4,436,250	6	6	6	104
Mich. Southern, (Lake Shore) guar. . . . .	553,500	10	10	10	104
Mill Creek, * guaranteed . . . . .	328,375	10	10	10	104
Milwaukee and St. Paul, preferred . . . . .	12,274,433	7	7	7	104
Mine Hill, * guaranteed . . . . .	3,858,400	8	8	8	104
Montclair, * guaranteed . . . . .	2,000,000	7	7	7	104
Morris and Essex, * guar. . . . .	15,000,000	7	7	7	104
Nequehoning Valley, * guar. . . . .	2,000,000	10	10	10	104
Newark and New York, * guar. . . . .	1,000,000	7	7	7	104
Newcastle and Beaver Valley * guar. . . . .	508,000	10	10	10	104
New Jersey, * guaranteed . . . . .	7,295,200	10	10	10	104
New London Northern, * guar. . . . .	971,400	10	10	10	104
New York & Harlem, * pref. & guar. . . . .	1,500,000	8	8	8	104
" com. & guar. . . . .	8,500,000	8	8	8	104
Niagara Br. & Canandaigua, * guar. . . . .	1,000,000	6	6	6	104
North Eastern (S. C.), preferred . . . . .	105,000	8	8	8	104
Northern New Jersey, * guar. . . . .	1,000,000	8	8	8	104
Norwich and Worcester, * guar. . . . .	2,823,400	10	10	10	104
Ogdensburg & Lake Champlain, * guar. . . . .	3,077,000	7	7	7	104
" pt. & guar. . . . .	2,000,000	8	8	8	104
Ohio and Mississippi, preferred . . . . .	4,080,000	7	7	7	104
Oswego and Syracuse, * guar. . . . .	1,144,400	9	9	9	104
Panama, guaranteed . . . . .	7,000,000	12	12	12	104
Patterson and Hudson, * guar. . . . .	630,000	8	8	8	104
Pemberton and Hightstown, * guar. . . . .	342,000	8	8	8	104
Peoria and Bureau Valley, * guar. . . . .	1,200,000	8	8	8	104
Philadelphia and Erie, preferred . . . . .	2,400,000	12	12	12	104
Phila. Germantown & Norristown, * guar. . . . .	2,231,900	12	12	12	104
Philadelphia and Reading, † pref. . . . .	1,551,687	10	10	10	104
Philadelphia and Trenton, * guar. . . . .	1,259,100	10	10	10	104
Pittsburg, Ft. Wayne & Chic. * guar. . . . .	22,214,285	7	7	7	104
Pittsfield and North Adams, * guar. . . . .	450,000	5	5	5	104
Portland, Saco & Portsmouth, * guar. . . . .	1,300,000	10	10	10	104
Rochester & Genesee Valley, * guar. . . . .	557,500	10	10	10	104
Rutland, * preferred and guaranteed . . . . .	4,300,000	7	7	7	104
St. Louis, Alten & Terre Haute, * guar. . . . .	2,465,400	7	7	7	104
St. Louis, Jacksonv. & Ch. pt. & guar. . . . .	1,054,100	7	7	7	104
St. Louis, Kansas City & Nor. pref. . . . .	12,000,000	7	7	7	104
Schuylkill Valley, * guaranteed . . . . .	575,000	6	6	6	104
Shamokin V. & Pottsville, * guar. . . . .	829,450	6	6	6	104
Toledo, Peoria & Warsaw, 1st pref. . . . .	1,700,000	7	7	7	104
" 2d pref. . . . .	1,000,000	7	7	7	104
Toledo, Wabash and Western, pref. . . . .	1,000,000	7	7	7	104
Warren, * guaranteed . . . . .	1,800,000	7	7	7	104
<b>CANAL STOCKS:</b>					
Delaware Division, * guar. . . . .	1,633,240	8	8	8	104
Delaware and Kanran, * guar. . . . .	5,847,500	10	10	10	104
Morris preferred and * guaranteed . . . . .	1,175,000	10	10	10	104
" o. a. and * guar. . . . .	1,686,000	4	4	4	104
Schuylkill Navigation preferred . . . . .	2,808,977	6	6	6	104

## WHOLESALE PRICE CURRENT.

IRON--Duty: Bars, 1 to 1 1/4 cents per lb.; Railroad, 70 cents per 100 lb.; Boiler and Plate, 1 1/4 cents per lb.; Sheet, Band, Hoop and Scroll, 1 1/4 to 1 1/2 cents per lb.; Pig, 7 1/2 per ton; Polished Sheet, 3 cents per lb.; Galvanized, 2 1/2; Scrap Cast, 50; Scrap Wrought, 48 per ton. No Bar Iron to pay a less duty than 35 per cent. ad val.	
Pig, Scotch--Coltress . . . . .	per ton 22 50 @ 33
Gartsherrie . . . . .	32 50 @ 33
Summerlee . . . . .	31 50 @ 32
Carnbroe . . . . .	31 50 @ 32
Langloan . . . . .	31 50 @ 32
Glengarnock . . . . .	31 50 @ 32
Eglinton . . . . .	29 50 @ 30
Pig, American, No. 1 . . . . .	23 @ 24
Pig, American, No. 2 . . . . .	22 @ 23
Pig, American, Forge . . . . .	17 @ 21
Bar, Refined, English and American . . . . .	21 @ 21
Bar, Sweden, assorted sizes . . . . .	(gold) @ 110
Bar, Sweden, ordinary sizes . . . . .	STORM PRICES.
Bar, Sweden, Plov sizes . . . . .	130 @ 140
Bar, Refined, 1/2 to 2 in. rd. & sq. 1 to 6	6 @ 6
inch x 1/2 to 1 in. . . . .	57 50 @ 60
Bar Refined, 1 1/2 to 6 by 1/2 & 5-16 in. . . . .	62 50 @ 65
Bar Refined, 1 1/2 by 1/2 & 5-16 in. . . . .	62 50 @ 65
Large Rounds, 2 1/2 to 3 1/2 by 1/2 & 5-16 in. . . . .	62 50 @ 65
Scroll . . . . .	71 50 @ 72 50
Ovals and Half-round . . . . .	72 50 @ 72 50
Band, 1 to 6 in. by 3-16 to No. 12 . . . . .	72 50 @ 72 50
Horse Shoe . . . . .	72 50 @ 72 50
Rods, 1/2 to 16 inch . . . . .	63 50 @ 110
Hoop, 1/2 by No. 22 to 1 1/2 by 13 & 14 . . . . .	82 50 @ 132 50
Nail Rod . . . . .	per lb. 7 1/2 @ 8
Sheet Russia, as to assortment . . . . .	12 @ 12
Sheet, Single, D. and T. Common . . . . .	4 1/2 @ 4 1/2
Sheet, Double and Treble, Charcoal . . . . .	5 @ 5
Sheet Galvanized 1st and 2d quality. List 20 @ 35 p. ct. disc.	35 @ 35
Rails, English . . . . .	(gold) 45 @ 50
Rails, American, at Works in Penna. c'y. 45 @ 50	45 @ 50
<b>STEEL--Duty: Bars and Ingots, valued at 7 cents per lb. or under, 24 cents; over 7 cents and not above 11, 3 cents per lb.; over 11 cents, 3 1/2 cents per lb. and 10 per cent. ad val. (Store Prices.)</b>	
English, Cast, (2d and 1st quality) . . . . .	per lb. 14 @ 17
English Spring (2d and 1st quality) . . . . .	6 1/2 @ 7
English Blister (2d and 1st quality) . . . . .	9 @ 14
English Machinery . . . . .	10 1/2 @ 11
English German (2d and 1st quality) . . . . .	10 1/2 @ 11 1/2
American Blister . . . . .	10 @ 9
American, Cast, Tool . . . . .	16 @ 16
American, Cast Spring . . . . .	10 @ 10
American Machinery . . . . .	11 @ 11
American German Spring . . . . .	11 @ 11
<b>NAILS--Duty: Cut, 1 1/2; Wrought, 2 1/2. Wrought Horse Shoe, 5 cents per lb.; Copper, 45 per cent.; Yellow Metal and Zinc, 35 per cent. ad val.</b>	
10d. to 60d. Com. Fence & Sheath per keg. 3 @ 3 15	3 @ 3 15
8d. and 9d. . . . .	3 25 @ 3 40
6d. and 7d. . . . .	3 50 @ 3 65
4d. and 5d. . . . .	3 75 @ 3 80
3d. and 4d. Light . . . . .	4 50 @ 4 65
3d. Fine . . . . .	5 25 @ 5 40
2d. . . . .	6 @ 6 15
Cut Spikes, all sizes . . . . .	3 25 @ 3 25
<b>TIN--Duty: Pig, Bars and Block, FREE; Plate and Sheets and Terne Plates, 1-10 cents per pound.</b>	
Bianca . . . . .	(gold) per lb. 19 @ 24
Straits . . . . .	(gold) 19 @ 19
English, L. & F. . . . .	(gold) 19 @ 19
English, Refined . . . . .	(gold) 19 @ 19
Plates--Fair to good brands . . . . .	Gold.
I. C. Charcoal . . . . .	per box. 7 25 @ 7 50
I. C. Coke . . . . .	6 25 @ 6 62 1/2
Coke Terne . . . . .	5 75 @ 6 25
Charcoal Terne . . . . .	6 75 @ 7 25
<b>PETROLEUM--Duty: Crude, 20 cents; Refined 40 cents per gallon.</b>	
Crude 40 @ 48 gravity (in bulk) . . . . .	7 @ 7
Crude 40 @ 47 gravity (in shipping order) . . . . .	10 1/2 @ 10 1/2
Refined, Standard White (in ship's order) . . . . .	12 1/2 @ 13
Refined, S. W. (in jobbing lots) . . . . .	14 @ 15
Refined, S. W. (in tin) . . . . .	16 1/2 @ 18
Naphtha, Refined (65 @ 73 gravity) . . . . .	16 @ 16
Residuum . . . . .	(in shipping order) per gall. 10 @ 10
<b>COPPER--Duty: Pig, Bar and Ingot, 5; Old Copper 4 cents per lb.; Manufactured, Copper and Yellow Metal, Sheathing and Bolts, 45 per cent. ad val.</b>	
Copper, New Sheathing, (over 12 oz.) per lb. . . . .	@ 30
Copper, Bolts . . . . .	@ 31
Copper, Braziers' (over 16 oz.) . . . . .	@ 31
Copper, Nails . . . . .	38 @ 39
Copper, Old Sheathing, &c., mixed lots . . . . .	10 @ 39
Copper, American Ingot Lake . . . . .	22 1/2 @ 23
Copper, English Pig . . . . .	@ 23
Yellow Metal, New Sheathing & bronze . . . . .	@ 21
Yellow Metal, Bolts . . . . .	@ 21
Yellow Metal, Nails, Sheathing & Slatting . . . . .	@ 21
<b>LEAD--Duty: Pig, 2 cents per 100 lb.; old Lead, 1 1/2 cents per lb.; Pipe and Sheet, 2 1/2 cents per lb.</b>	
Spanish Ordinary . . . . .	(gold) per 100 lb. 7 12 @ 7 12
German Ordinary . . . . .	(gold) 7 12 @ 7 12
English . . . . .	(gold) @ 7 12
Foreign Refined . . . . .	(gold) @ 7 12
Domestic . . . . .	(gold) 5 90 @ 6
<b>COAL--Duty: Bituminous, 75 cts. per ton of 28 bushels 50 lb. to the bushel; Anthracite, FREE; other, 40 cents per 28 bushels of 80 lb. to the bushel.</b>	
Liverpool Gas Cannel . . . . .	12 @ 12
Liverpool House Cannel . . . . .	18 @ 18
Anthracite (by cargo) . . . . .	per ton of 2,000 lb. 5 25 @ 6 50

## Philadelphia Stock Exchange.

Actual Sale Prices for the week ending Nov. 23.

W. 17. Th. 18. F. 19. Sat. 20. M. 22. Tu. 23.

Allegheny Val. 7 3-10s.						W. 17. Th. 13. F. 19. Sat. 20. M. 22. Tu. 23.					
7s.					84						
Camden & Am. 6s, 1888.	100½										
6s, 1889.											
Mort. 6s, 1889.	104								105		
Camden and Atlantic.											
Preferred					53						
1st mortgage											
2d mortgage					103½				103½		
Catawissa					18						17½
Preferred											
New preferred.											
7s, new.											
Elmira & Williamsport.											
Preferred.											
7s.											
Hunt. & B. Top Mt.											
Preferred											
2d mortgage											
Lehigh Navigation	51	51	51	51	51	51	51	51	51	51	51
6s, 1877											
6s, 1884											
Gold Loan.	105				105½	105½	105				
Railroad Loan.	105										
Conv. Gold Loan.											
Lehigh Valley	62	62½			62½	62½	62½	62½	62½	62½	62½
6s, new, coupon.											
6s, new, registered.											
7s.											
Little Schuylkill										108½	
7s.											
Minehill & Sch. Haven. 54											
North Pennsylvania											
1st mortgage 6s.										52½	
2d mortgage 7s.											
Chatell 10s.											
Gen'l mort. 7s, coup.	105									104½	
North Central.	32½	32½			32½	32½	32½	32½	32½	32½	32½
Oil Creek & Alleg. Riv. 11½	11½	11½	11½	11½	11½	11½	11½	11½	11½	11½	11½
7s.											
Pennsylvania R. R.	50½	60½	50½	50½	50½	50½	50½	50½	50½	50½	50½
1st mortgage.	105½				105½						
Gen'l mortgage.	102										
Gen'l mort. reg.									101½		
enn. State 6s, 2d series.						105½					
enn. State 6s, 3d series.		113				113					113
hiladelphia City, 6s.		105½									
6s, new.	109½	109½	109½	109½	109½	109½	109½	109½	109½	109½	109½
hila. and Reading.	55½	55½	55½	55½	55½	55½	55½	55½	55½	55½	55½
Debenture bonds.						81½		81½		81½	
7s, of 1863.											
7s, new, convertible.											
Gen'l mortgage.	109	109½						109½			
Gen'l mortgage, reg.											
hiladelphia and Krie. 19½	19½	19½	19½	19½	19½	19½	19½	19½	19½	19½	19½
1st mortgage, 6s.											
2d mortgage, 7s.											
huylkill Navigation											
Preferred.	15	15									
6s, 1872.		97									
6s, 1876.										96	
6s, 1882.											
ited Co. of N. Jersey 133		82								82½	
estonville, (Horse). 28½	28½	133	133	133	133	133	133	133	133	133	133
eston & Wal. (do.).		28½	28½	28½	28½	28½	28½	28½	28½	28½	28½
een and Coates (do.).			56						56		90½
and 3d streets (do.).											
rice and Pine (do.).											
h and 15th sts. (do.).											



## New York Stock Exchange.

Actual Sale Prices for the week ending Nov. 24.

	Th. 18. F. 19. Sat. 20. M. 22. Tu. 23. W. 24.				
Adams Express.....	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4
Albany and Susq.....					
1st mortgage.....					
2d mortgage.....					
American Express.....	59 1/2	60 1/2	60 1/2	60 1/2	60 1/2
Am. Dock and Imp. 7s.....					
Atlantic & Pacific pref.....					
Atlantic & Pacific Tel.....					
Rosl., Hart, & Erie 1st.....					
Burl., C. R. & Minn. 1st. 40.....					
Canton Co.....					
Central of N. Jersey.....	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st mortgage, new.....	113 1/2	113 1/2	113 1/2	113 1/2	113 1/2
7s, consolidated.....	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
7s, convertible.....	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
Central Pacific 6s, gold 105.....	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
1st M. (San Joaquin).....	87 1/2	88 1/2	89 1/2	89 1/2	89 1/2
1st M. (Cal. and Or.).....	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2
Ches. and Ohio 1st M.....					
Chicago and Alton.....	96 1/2	97 1/2	98 1/2	97 1/2	97 1/2
Preferred.....					
1st mortgage.....					
Sinking Fund.....					
Income bonds.....					
Chic. Burl. & Quincy 112.....	112 1/2	112 1/2	112 1/2	112 1/2	112 1/2
7s, 1883.....					
Chic. & Milwaukee 1st.....					
Chic., Mil. and St. Paul 35 1/2.....	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2
Preferred.....					
1st mortgage, 8s.....	65 1/2	65 1/2	65 1/2	65 1/2	65 1/2
2d mortgage, 7 3/4-10s.....	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2
7s, gold.....					
1st M. (La Crosse div.).....	95 1/2	95 1/2	95 1/2	95 1/2	95 1/2
1st M. (I. and M. div.).....	85 1/2	85 1/2	85 1/2	85 1/2	85 1/2
1st M. (I. and D. div.).....					
1st M. (H. & D. div.).....					
1st M. (C. & M. div.).....	87 1/2	87 1/2	87 1/2	87 1/2	87 1/2
Consolidated S. F.....	81 1/2	81 1/2	80 1/2	80 1/2	80 1/2
Chic. & Northwestern 38 1/2.....	38 1/2	38 1/2	39 1/2	39 1/2	39 1/2
Preferred.....					
1st mortgage.....	52 1/2	52 1/2	53 1/2	53 1/2	53 1/2
Sinking Fund.....					
Consolidated 7s.....	98 1/2	98 1/2	98 1/2	98 1/2	98 1/2
Consol. Gold bonds.....	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2
Chic., Rock Isl. & Pac. 104 1/2.....	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2
7s, 1896.....	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2
Clev., Col. & Ind. 55 1/2.....	55 1/2	55 1/2	55 1/2	55 1/2	55 1/2
1st mortgage.....					
Clev. & Pittsburg guar. 89 1/2.....	89 1/2	89 1/2	89 1/2	89 1/2	89 1/2
7s, Consolidated.....	105 1/2	105 1/2	105 1/2	105 1/2	105 1/2
4th mortgage.....					
Clev., P. & Ash. 7s.....					
7s, new.....					
Clev. and St. S. F.....					
Col. Chl. & Ind. Cent. 5.....					
1st mortgage.....	49 1/2	49 1/2	50 1/2	50 1/2	50 1/2
2d mortgage.....					
Consol. Coal of Md.....	47 1/2	47 1/2	47 1/2	47 1/2	47 1/2
Del. & Hudson Canal 121 1/2.....	121 1/2	122 1/2	121 1/2	121 1/2	121 1/2
Reg. 7s, 1891.....					
Reg. 7s, 1884.....	111 1/2	111 1/2	111 1/2	111 1/2	111 1/2
7s, 1894.....					
Del., Lack. & Western 120.....	119 1/2	119 1/2	119 1/2	119 1/2	119 1/2
2d mortgage 7s.....					
7s, Convertible.....					
Det., Mon. & Tol. 1st.....					
Det. of Columbia 3-6s.....	69 1/2	70 1/2	70 1/2	69 1/2	69 1/2
Erie Railway.....	15 1/2	16 1/2	16 1/2	15 1/2	15 1/2
Preferred.....					
1st mortgage.....	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
2d mortgage.....					
3d mortgage.....					
4th mortgage.....					
5th mortgage.....					
Great Western 1st mort.....					
2d mortgage.....					
Hannibal & St. Joseph 24 1/2.....	24 1/2	24 1/2	24 1/2	24 1/2	24 1/2
Preferred.....					
8s, Convertible.....	81 1/2	81 1/2	81 1/2	81 1/2	81 1/2
Hudson River 2d mort.....					
Illinois Central.....	92 1/2	93 1/2	93 1/2	94 1/2	94 1/2
Kansas Pacific.....					
Lake Shore & Mich. So. 61 1/2.....	61 1/2	61 1/2	61 1/2	61 1/2	61 1/2
Consol. 7s.....	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
Consol. 7s, reg.....					
2d Consolidated.....	101 1/2	101 1/2	102 1/2	102 1/2	102 1/2
Lake Shore Div. bonds.....					
Long Dock bonds.....	104 1/2	104 1/2	104 1/2	104 1/2	104 1/2
Lvill & Nash. 7s Cons. 83.....	83 1/2	83 1/2	84 1/2	84 1/2	84 1/2
Michigan Central.....	64 1/2	64 1/2	64 1/2	64 1/2	64 1/2
7s, 1902.....	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
8s, 1882.....					
M. S. and N. I. 1st, S. F.....					
2d mortgage.....	100 1/2	100 1/2	100 1/2	100 1/2	100 1/2
Morris and Essex.....	103 1/2	103 1/2	103 1/2	103 1/2	103 1/2
2d mortgage.....					
7s of 1871.....	109 1/2	109 1/2	109 1/2	109 1/2	109 1/2
7s, Convertible.....					
7s, Consolidated.....	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
N. Y. Cent. & Hud. Riv 108.....	108 1/2	108 1/2	108 1/2	108 1/2	108 1/2
7s, Sinking fund, 1876.....					
6s, Sinking fund, 1883.....					
6s, Sinking fund, 1887.....					
1st mortgage.....	120 1/2	120 1/2	120 1/2	120 1/2	120 1/2
1st mortgage, reg.....					
N. York and Harlem.....	113 1/2	113 1/2	113 1/2	113 1/2	113 1/2
Preferred.....					
1st mortgage.....	111 1/2	111 1/2	111 1/2	111 1/2	111 1/2
1st mortgage, reg.....					

## New York Stock Exchange.

Actual Sale Prices for the week ending Nov. 24.

	Th. 18. F. 19. Sat. 20. M. 22. Tu. 23. W. 24.				
New Jersey.....					
N. Y. N. Haven & Hart.....	145 1/2	145 1/2	145 1/2	145 1/2	145 1/2
North Missouri 1st M.....					
Ohio and Mississippi 18 1/2.....	18 1/2	18 1/2	18 1/2	18 1/2	18 1/2
Preferred.....					
2d mortgage.....					
Consolidated 7s.....					
Consol. Sinking fund, 93 1/2.....	93 1/2	93 1/2	93 1/2	93 1/2	93 1/2
1st M. (Springfield D.).....					
Pacific Mail S. S. Co. 40 1/2.....	40 1/2	40 1/2	40 1/2	40 1/2	40 1/2
Pacific R. R. of Mo. 12 1/2.....	12 1/2	12 1/2	12 1/2	12 1/2	12 1/2
1st mortgage.....	80 1/2	81 1/2	81 1/2	81 1/2	81 1/2
2d mortgage.....					
Pacific 7s, guar. by Mo.....					
Panama.....	128 1/2	128 1/2	128 1/2	128 1/2	128 1/2
Pitts., Ft. W. & Chl. gld 97 1/2.....	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2
1st mortgage.....					
2d mortgage.....					
3d mortgage.....					
Quicksilver Mining Co. 17 1/2.....	17 1/2	17 1/2	17 1/2	17 1/2	17 1/2
Preferred.....					
St. L., Alton and T. H.....					
Preferred.....					
1st mortgage.....					
2d mort, preferred.....					
Income bonds.....					
St. L., Iron Mt. & S. Hn.....					
1st mortgage.....	92 1/2	92 1/2	92 1/2	92 1/2	92 1/2
2d mortgage.....					
S. L., Jack. & Chl. 1st.....					
St. L., Kan. City & N.....	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2
Preferred.....					
Tol., P. & War. 1st E. D.....	27 1/2	27 1/2	27 1/2	27 1/2	27 1/2
1st mort., West. Div.....					
Tol., Wab. & Western 6.....	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2
Preferred.....					
1st mortgage.....	80 1/2	80 1/2	80 1/2	80 1/2	80 1/2
2d mortgage.....					
7s, Consolidated.....					
St. Louis Division.....					
Union Pacific.....	72 1/2	72 1/2	72 1/2	72 1/2	72 1/2
1st mortgage.....	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2
Land Grant 7s.....					
Sinking Fund 8s.....	88 1/2	88 1/2	88 1/2	88 1/2	88 1/2
United States Express 45 1/2.....	45 1/2	45 1/2	45 1/2	45 1/2	45 1/2
Warren.....					
Wells-Fargo Express.....	82 1/2	82 1/2	82 1/2	82 1/2	82 1/2
Western Pacific bonds.....					
Western Union Tel.....	76 1/2	76 1/2	76 1/2	76 1/2	76 1/2
7s, S. F. conv., 1900.....					

## Boston Stock Exchange.

Actual Sale Prices for the week ending Nov. 24.

	Th. 18.	F. 19.	Sat. 20.	M. 22	Tu. 23.	W. 24.
Atch., Top. and San. Fe.....					12	
1st mortgage.....	69 1/2		69 1/2			
Land Grant 7s.....	67		67	66 1/2		
Income 12s.....						
Boston and Albany.....	132 1/2	132	132 1/2	132	132	132
7s.....				112		
6s, 1895.....				54 1/2	55	
Boston and Lowell.....	56					
7s.....						
Boston and Maine.....	110 1/2	110 1/2	110 1/2	110	109 1/2	109 1/2
Boston and Providence.....				144 1/2	144 1/2	144 1/2
Boston, Hart. & Erie 7s.....	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2	20 1/2
Boston Water Power.....	9	9 1/2	9 1/2	10 1/2	10	9 1/2
Burl. & Mo. R. in Iowa.....						
Land Grant 7s.....						106 1/2
Burl. & Mo. R. in Neb. 39 1/2.....	39 1/2					
8s, old.....	100		100			
Carthage and Burl. 8s.....						
Cary Improvement.....				38 1/2		
Chl., Burl. and Quincy 112 1/2.....	112 1/2	112 1/2	112 1/2			
7s.....	105 1/2		106	108 1/2	1 6	
Chl., Sand. and Clev.....	8 1/2			8 1/2		
Concord.....		80				
Connecticut River.....						
Eastern.....	15 1/2	15 1/2	17 1/2	15 1/2	14 1/2	14 1/2
7s, Sinking Fund.....	59		59	56		
Fitchburg.....	131	130 1/2		131	130 1/2	130 1/2
Ind., Cin. & Lafayette.....						
Michigan Central.....	64 1/2	62 1/2	63 1/2	64 1/2	64 1/2	64 1/2
Nashua and Lowell.....						
Northern, N. H.....						
Norwich & Worcester.....						
Ogden. & Lake Champ.....				33		
Preferred.....						
Old Colony.....	109 1/2	109 1/2	109 1/2			109 1/2
7s, 1877.....						
Ph., Wil. & Baltimore 61 1/2.....	61 1/2	61 1/2				
Port'd, Saco & Ports.....	80	80				
Ports., Gt. Falls & Con.....						
Pullman Palace Car.....	82 1/2	82 1/2		82 1/2		82
Union Pacific.....						
6s.....	101 1/2	101	100 1/2	101 1/2		
Land Grant 7s.....						
Sinking Fund 8s.....	86		87	87	86 1/2	
Vermont and Canada.....						
Vermont and Mass.....	98		98	98		98
Worcester and Nashua.....						
Cambridge (Horse).....						
Metropolitan ( " ).....		50 1/2				
7s.....						
Middlesex ( " ).....						
Central Mining Co.....						
Calumet and Hecla.....	161 1/2	161 1/2	161 1/2		161 1/2	161 1/2
Copper Falls.....		7 1/2				
Franklin.....	13					
Quincy.....						

007,694, on the previous return. The City bank exchanges in currency reached \$416,908,560, or a daily average of \$69,396,772. The customs revenue of the port, during the week, was \$1,741,000. The City banks reported their average of gold last week at \$15,712,000, and their greenback average, at \$47,987,300. Their deposits stood at \$216,181,800. The loan item was \$272,697,400. The circulation was \$18,449,400.

The City Bank net reserve of specie and legal tender notes now shows an excess, over the legal requirement of reserve to liabilities, of \$2,668,450.

The aggregate of the outstanding U. S. currency, of all denominations, November 1st was \$414,465,666. The outstanding amount of legal tender notes is \$373,236,244. The National bank circulation is now \$345,560,913, including \$2,204,450 of national gold bank notes.

The specie shipments from San Francisco, January 1, to November 11, were \$40,371,194, against \$26,918,677 same time in 1874.

On Tuesday of this week the cash balances of the Treasury Department at Washington were: of Currency \$9,570,478; special deposit of legal tenders for the redemption of certificates of deposit, \$54,505,000; Coin, \$71,272,045; Coin certificates \$19,076,800.

The week's import entries of Foreign Merchandise at New York were \$4,718,735, including \$1,040,569 of Dry Goods.

The income of the Government from internal revenues in the current fiscal year, commencing with July 1, 1875, has been about 46½ millions; and from Customs, 65 millions.

Gold has been only moderately active, speculative dealings having been on a restricted scale; while the customs drain was moderate and the export movement light. The extremes of the price during the week have been 114½@115, closing on Wednesday at 114½, as against 114¾ on Wednesday of the preceding week. The specie outflow last week was \$397,500 against \$358,418 the previous week. The imports of specie at this port since Jan. 1, have been \$11,344,124, against \$5,512,072 same time last year. The customs demand for gold last week averaged \$250,167 per day. Foreign Exchange has been more sought after and quoted firmer. Bankers' sixty day bills on London closed on Wednesday at \$4 83½@4 84½; sight bills on London at \$4 87½@4 88½ to the £ sterling. The week's exports of Domestic Produce have been to the currency value of \$4,832,890. The week's imports of Dry Goods and general merchandise were to the specie value of \$4,718,735, as against \$7,880,496 the corresponding week of last year.

Government Securities have been in more urgent investment demand at current quotations, which indicated a rising market, on very moderate offerings of the favorite issues. The amount of U. S. bonds held by the Treasurer of the United States, as security for the National Bank circulation, is \$366,150,912.

U. S. sixes of 1881 closed on Wednesday of this week at 123¼@123½; U. S. Five-Twenties of 1864, at 114½@114¾; U. S. Five-Twenties of 1865, 116¼@116½; U. S. Five-Twenties of 1865, consolidated, 120¾@120¾; U. S. Five-Twenties of 1867, 122¼@122¾; U. S. Five-Twenties of 1868, 122¾@122¾; U. S. Ten-forties at 117¼@

118; U. S. Fives of 1881, (Funding Loan) 117@117¼; Six per cent. currency Sixes, 125@125½.

State and Railway bonds have been generally more inquired for, in good part for permanent investment, at firmer prices, closing strong in most instances. And in the line of Railway and Miscellaneous share property, business has been moderately active with values, though quoted quite irregular in the leading instances through the week, closing more firmly and with an upward tendency.

General business has been on a moderate scale, in most kinds of Produce and Merchandise, since our last. Values have been variable, but without very radical changes in the leading instances. Breadstuffs, Cotton, Lard, Bacon, Petroleum and Naval Stores have been attracting rather more attention from export buyers. The Metal trade has been comparatively tame. The most important dealings have been in American Pig and Forge Iron, chiefly in Lehigh brands, for water pipe purposes. Eglinton Pig Iron quoted here at \$29 50@30; Glengarnock, \$32@33; Coltness, \$33; No. 1 American Pig at \$24; No. 2 do. at \$22; Forge, \$19@21; English Rails at \$46@49, gold; American Rails, at works, \$46@50; Old Rails, \$25@26. Wrought Scrap, \$30@32. Ocean freights have been fairly active and quoted firmer. Grain, Provisions, Resin, Petroleum, Cotton and Tobacco room most wanted.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

*New York.*—Ind., Bloom. and Western 1st mort., 28½; Canada Southern 1st mort., coupon on, 53; Boston, Hartford and Erie 7s, guar., 18¾; Rome, Watertown and Ogdensburg 7s, consol., 90¾; Hannibal and Central Missouri 2d mort., 75; Central Pacific State Aid bonds, 112½; do. land grant, 98½; Chesapeake and Ohio 1st mort., coupon off, 24; do. coupon on, 30½; Lehigh and Wilkesbarre 7s, conv., 97½; Galena and Chicago 1st mort., 105½; Long Island R. R., 1st mort., 101; Missouri, Kansas and Texas R. R., 6½; Terre Haute and Indianapolis R. R., 124½; New Jersey Southern R. R., 1½; Dubuque and Sioux City R. R., 66; American Coal, 47½; Arkansas 7s, issued to C. R. R., 10; Tennessee 6s, old, 47½; do. new, 45; do. n. s., 45¾; Missouri 6s, long bonds, 102½; do. 6s, fund bonds, 103½; North Carolina 6s, old, 17; do. fund act, 1866, 9½; Georgia 7s, gold, 99; South Carolina 6s, new, non fund., 4¾; Brooklyn 6s, W. L., 103¾. The latest quotations are: Pacific Mail, 39¾@40; Western Union Telegraph, 75½@75¾; Atlantic and Pacific Tel., 18@19; Quicksilver Mining, 17½@18; do. pref., 23@23½; Mariposa Land and Mining, 7¼@8; Adams Exp., 100@101½; American Exp., 60@60½; U. S. Express, 50@52; Wells-Fargo Express, 81½@82; Chicago and Alton, 97@97½; Cleveland and Pittsburg, 89½@90; Chicago and Northwestern, 39½@39¾; do. pref., 53½@53¾; Chicago Rock Island and Pacific, 105¾@105½; Chicago, Milwaukee and St. Paul, 36@36¼; do. pref., 66@66¼; Cleveland, Columbus, Cincinnati and Indianapolis, 56@57½; Columbus, Chicago and Indiana Central, 4¾@4¾; Delaware, Lackawanna and Western, 119¾@119¾; Erie, 15¼@15¾; Hannibal and St. Joseph, 23¼@23½; do., pref., 30@—; Lake

Shore and Michigan Southern, 61¾@61½; Michigan Central, 64@64¾; New York and Harlem, 133@133½; N. Y. Central and Hudson River, 105¾@106½; Central of New Jersey, 105¼@105¾; Ohio and Miss., 18½@18¾; Panama, 128@129; Toledo, Wabash and Western, 5½@6; Pacific R. R. of Missouri, 125½@127½; Union Pacific, 72¼@72½; do. 1st mort., 103¼; @103¾; do. 7s, land grant, 98¾@99¼; do. sinking fund 8s, 88½@88¾; Central Pacific 6s, gold, 106½@106¾.

*Boston.*—Eastern R. R. 7s, 1884, 52; do. 1883, 63¼; Keokuk and St. Paul R. R. 8s, 105¾; Michigan Air Line 8s, 55½; Vermont Central 1st mort., 21½; Atchison, Topeka and Santa Fe 2d mort., 37½; do. Income 12s, 93½; Cin., Sand. and Clev. 7s, 1890, 70; Burlington and Missouri River in Nebraska, 8s, 1883, 90; Old Colony 7s, 1894, reg., 111; Portsmouth, Gt. Falls and Conway 7s, guar., 50; Burlington, Cedar Rapids and Minnesota 7s, 1902, 17; Central Pacific 7s, 1883, 102½; Eastern (N. H.) R. R., 25½; Worcester and Nashua R. R., 98½; Chicago, Iowa and Nebraska R. R., 110; Vermont and Canada R. R., 30¼; South Boston Horse R. R., 60; Northern (N. H.) R. R., 76; Franklin Tel., 10¼; Quincy R. R. Bridge Co., 105; Boston 5s, 1905, gold, 111; do. 6s, 1880, 105; Cambridge 5s, 1893, gold, 105½; Portland 6s, 1877, 100; Cook Co., Ills., 7s, 1880, 102; Minneapolis 7s, 1896, 92¾; Cleveland 7s, 1878@1881, 102½; Toledo 7s, 1877, 100½; Salem 6s, 1891, 105¾; do. 5s, 1882, 98.

*Philadelphia.*—Northern Pacific 7-80s, 15½; Belvidere Delaware 3d mort., 94¾; Pittsburg, Cin. and St. Louis 7s, 75½; Huntingdon and Broad Top Mt. 7s, consol., 55½; Wilmington and Reading 1st mort., 43; Pennsylvania and New York 7s, 109; Allegheny Valley Income bonds, 50; Lehigh Valley consol. mort. 6s, 99½; Philadelphia and Reading Coal and Iron Co. 7s, debent., 83; do. mort. 7s, 91; Warren and Franklin 7s, 80; Schuylkill Nav. 7s, B. L., 92½; Pennsylvania Canal, 9; Germantown Pass. R. R. 60; New Jersey State 6s, exempt, 108; Pittsburg 7s, 107; Camden 6s, 103½; do. 7s, 107. The latest quotations are: City 6s, 105@105¼; do. free of tax, 109@109¼; Pennsylvania State 6s, 2d series, 105½@106½; do. 3d series, 113¼@114; Philadelphia and Reading, 55¾@55¾; do. Gen'l mort. 7s, coup., 109½@109½; do. reg., 109½@110; do. mort. 6s, 1880, 105@—; do. 7s, new conv., 109@110; do. 7s, 1893, 107@108; United New Jersey R. R. and Canal Co., 133@133½; Camden and Amboy mort. 6s, 1889, 103@103¾; Pennsylvania R. R., 50¾@50¾; do. 1st mort., 105¼@105½; do. general mort. coupon, 102@102½; do. reg., 101½@102; Little Schuylkill R. R., 51¼@52; Morris Canal, 52½@—; do. pref., 130@130; do. 6s, 100@—; Susq. Canal, 8@—; do. 6s, 77@78; Schuylkill Nav., 7½@—; do. pref., 15@16; do. 6s, 1882, 82@83; do. 1872, 96@96½; do. 6s, Imp., 91@—; Elmira and Williamsport pref., 38½@40; do. 7s, 103½@104½; do. 5s, 61@—; Lehigh Coal and Navigation, 51½@51½; do. 6s, 1884, 102@102; do. R. R. Loan, 101½@—; do. Gold Loan, 105½@106¼; North Pennsylvania, 52½@53; do. 6s, 105@—; do. 7s, 104@105; do. Gen'l mort. 7s, 104¾@105; Philadelphia and Erie, 19¾@19¾; do. 6s, 96½@—; do. 7s, 88@89; Minehill, 54@55; Catawissa, 17¾



@18½; do. pref., 44@44½; do. new pref., 42@43; do. 7s, 1900, 106@—; Lehigh Valley, 62½@62¾; do. 6s, new coupon, 105½@—; do. reg., 106@106; do. 7s, 109½@110; do. 6s., consol. mort., 96@97; Fifth and Sixth streets (horse), 62¼@65; Second and Third, 79@81; Thirteenth and Fifteenth, 34@35; Spruce and Pine, 32½@33; Green and Coates, 55@56½; Chestnut and Walnut, 93¼@94; Hestonville, 29¼@29¾; Germantown, 59@—.

**Baltimore.**—Baltimore and Ohio R. R. pref., 104½; Virginia and Tennessee 2d mort. 6s, 73; do. 8s, 72½; Baltimore 6, 1875, 104½; Virginia Black scrip, 18; Maryland Defense 6s, 111; Virginia Peelers, 45¼; Santa Clara Mining Co., 23; do. bonds, 40; George's Creek Coal, 140; Atlantic Coal, 2.50. The latest quotations are: Wilmington and Weldon 7s, 97@100; Wilmington, Columbia and Augusta 7s, 50@60; Richmond and Danville 1st mort., 69½@71; Pittsburgh and Connellville 7s, 1898, 105½@106; Baltimore and Ohio 173@175; do. 6s, 1880, 105¼@—; do., 1885, 105¼@—; Washington Branch, 120@—; Northern Central, 32¾@33; do. 6s, 1877, 101@—; do. 6s, 1885, 101@—; do. 6s, 1900, 96½@100; do. 6s, 1900, gold, 97½@100; N. W. Va. 3d mort. 1885, 100@—; Marietta and Cincinnati 1st mort. 7s, 1892, 107¼@107¾; do. 2d mort. 7s, 96@96½; do., 3d mort. 8s, 79@80; Central Ohio, 41½@42½; do. 1st mort., 99½@100; Western Maryland, 5@6½; do. 1st mort. 6s, 1890, 90@91; do. 1st mort. guar., 105@106½; do. 2d mort. guar., 105@—; do. 3d mort. guar., 105@107; do. 2d mort. pref., 87@91; do. 2d mort., guar. by Washington Co., 95@100; Virginia and Tennessee 2d mort. 6s, 73@74½; do. 3d mort. 8s, 72½@74; Orange and Alexandria 1st mort. 6s, 80@83; do. 2d mort. 6s, 70@72½; do. 3d mort. 8s, 70@70½; do. 4th mort. 8s, 56½@57; Orange, Alex. and Manassas 7s, 80@82; Baltimore 6s, 1875, 104½@105; do. 1884, 106@106¾; do. 1886, 107¾@108¼; do. 1890, 107¼@108½; do. 1900, 107@107½; do. 1902, 107@107; do. 6s, exempt, 109¼@110; do. 5s, 88@100; Memphis City 6s, 30@38; Maryland Defense 6s, 1883, 110½@111½; do. 6s, 1890, 104@110; do. 6s, exempt, 110½@111; do. 5s, 88@100; Virginia coupon 6s, old, 35@40; do. new, 41@45; do. consol. 6s, 66½@66¾; Virginia coupons, 90@90¼; West Virginia def. certif., 9½@9¼; City Passenger R. R., 28@30; George's Creek Coal, 135@141; Atlantic Coal, @—2.00; Am. Gas Coal, 20@30; Canton Co., 37@45.

### WANTED.

Peoria and Rock Island Railroad Bonds.  
New Jersey Midland Railroad Bonds.  
Kansas Pacific Railroad Bonds.  
New York and Oswego R. R. Receiver's Certificates.  
Indianapolis, Bloomington and Western Railroad Bonds.  
Chicago and Canada Southern Railroad Bonds.  
City of Watertown (Wisconsin) Bonds.  
by WM. R. UTLEY,  
4 Wall St.

Articles of consolidation of the Toledo, Thornton and St. Louis Railway Company and the Crawfordville and Illinois Railway Company, have been filed with the Secretary of State of Ohio.

### Toledo, Peoria and Warsaw Railway.

A meeting of the first mortgage bondholders of the Eastern and Western Divisions of the Toledo, Peoria and Warsaw Railway was held in the office of Jacquelin & De Coppett Brothers, No. 19 New street, on the 23d inst. The plan of reorganization recently submitted, wherein the interests of the junior securities were recognized, was, after discussion, rejected on the ground of lack of co-operation on their part, and a resolution was adopted to proceed immediately with a foreclosure of the first mortgage of both divisions, for the benefit only of the first mortgage bondholders. Messrs. Isaac Sherman, R. C. Martin, and Charles Moran were appointed a committee to draft a plan in accordance with this resolution, and Messrs. R. C. Martin, Henry De Coppett, and John S. Barnes were appointed another committee to carry the resolution into effect. This action, if successful, will wipe out \$5,700,000 of capital stock, \$1,200,000 of second mortgage bonds, \$94,000 of equipment and fund bonds, \$1,500,000 of consolidated mortgage bonds, and a floating debt of nearly half a million dollars. The first mortgage bonds amount to—Eastern Division, \$1,600,000; Western Division, \$2,800,000. The road extends from Warsaw, Ill., to the Indiana State line, with a branch from La Harpe to East Burlington, Ill., in all 237.50 miles, and cost \$12,150,000.

Under the adoption of present new regulations the Pennsylvania Railroad Company will pay their quarterly dividends on all stocks registered on their books at three o'clock P. M. on the following dates: January 31, April 30, July 31, and October 31. Holders of record on such dates will be entitled to the dividend, and the transfer books will be kept open continuously. In order to do this the company will open new transfer books on the following day. Should any of the above dates fall on Sunday the dividend will be taken from the preceding day.

The officers of the Third Avenue (New York) Railroad company, elected on the 19th inst., are: President, Samuel L. Phillips; Vice President, Henry Hart; Secretary and Treasurer, Charles S. Arthur; Executive Committee, Henry Hart, William Remsen, Dr. Samuel Hall, and Moses Mitchell; Finance Committee, Robert G. Remsen, Jonathan W. Allen, and Frederick B. Noyes.

Proposals for building the Dayton and Southeastern Railroad will be received at the office of the company in Dayton, Ohio, until the 8th of December.

The Sacramento Record-Union notices the arrival there on the 18th inst., of two more of John Stephenson & Co.'s one horse cars for the City Railway company.

The Wason Car Company of Springfield, Mass., expect to keep from 500 to 800 men busy during the winter, which is a larger number than they ever employed before.

There are now 500 miles of railway in course of construction in New Zealand, while 360 miles more are authorized.

The Canal Commissioners have passed a resolution to close the canals in this State on the 10th of December next.

## Brown, Brothers & Co.,

No. 59 WALL ST., N. Y.

Issue, against cash deposited, or satisfactory guarantee of repayment, Circular Credits for Travelers, in dollars for use in the United States and adjacent countries, and in pounds sterling for use in any part of the world.

THEY ALSO ISSUE COMMERCIAL CREDITS, MAKE CABLE TRANSFERS OF MONEY BETWEEN THIS COUNTRY AND ENGLAND, AND DRAW BILLS OF EXCHANGE ON GREAT BRITAIN AND IRELAND.

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## Martin Lewis,

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DEALER IN

Securities of Solvent and Defaulted Railroad Companies, also State, City and County Bonds.

TIME LOANS NEGOTIATED.

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**INVENTORS.** If you want a Patent, send us a model or sketch and a full description of your invention. We will make an examination at the Patent Office, and if we think it patentable, will send you papers and advice, and prosecute your case. Our fee will be in ordinary cases, \$25. Advice free. Address LOUIS BAGGER & CO., Washington, D. C. Send Postal Card for our "GUIDE FOR OBTAINING PATENTS," a book of 50 pages.

### Illinois Central Railroad.

In August, 1870, the Illinois Central Railroad Company made a dividend of \$1,263,775, upon which in September, 1871, the United States Government assessed a dividend tax of \$63,188. The company obtained an injunction against the Collector of Internal Revenue, which was maintained for a long time, although it has since appeared that the court had no rightful authority to thus enjoin a United States officer. The company claimed that a portion of the dividend was derived from sales of the lands granted by the General Government.

Agents of the Government were directed to make the necessary examinations of the books of the company at Chicago, and of their land books at New York. This examination showed that all of the dividend except \$721,271 was derived from the sales of such lands. The total amount of dividend upon which the Government made its assessment was about one million and one quarter dollars. More than one half of this dividend was derived from a different source than the real earnings of the road. The Treasury department has adjusted this account by permitting the company to pay \$36,063, with interest from September, 1871, in full for the entire assessment. The total amount which the company will be required to pay of tax, interest and penalty is \$53,177. The Government originally claimed \$96,936. The company has succeeded in reducing this original demand of the Government by \$27,125.

## CITY PASSENGER RAILROAD SHARE AND BOND LISTS

## HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length, miles.	Horse and Dummies.	Cars.	COMPANIES.	Cost of Road and Equipment.	Share Capital.	Indebtedness.		Earnings.		Dividends on paid Capital.	Value of Shares.		
							Bonded Debt.	Floating Debt.	Gross.	Net.		Par.	Paid.	Market.
	m.	No.	No		\$	\$	\$	\$	\$	\$	p. c.	\$	\$	\$
Sept. 30, '74	9.50	122	43	Albany.....N.Y.	201,244	200,000	60,000		110,953	35,070		100	100	
Sept. 30, '74	1.04			Albany st. Freight (B'ton). Mass.	49,238	75,000			5,238	4,138		100	100	
Sept. 30, '74	25.00	409	87	Atlantic Avenue (B'klyn). N.Y.	762,670	680,000	655,000	14,407	295,046	63,201		100	100	
Sept. 30, '74	11.83	367	55	Avenue C (N. Y. City). N.Y.	1,600,000	500,000	900,000	200,000	297,301	49,702		100	100	
Sept. 30, '74	9.25	707	103	Baltimore City (Balt.). Md.	1,000,000	1,000,000					3	25	25	28
Sept. 30, '74	24.00	432	60	Bleeker st. & F.F. (N.Y.C.). N.Y.	1,801,674	900,000	694,000	51,540	239,640	46,457		100	100	
Sept. 30, '74	5.82			Boston and Chelsea.....Mass.	110,000	110,000			8,800	7,478	6.8	100	100	
Sept. 30, '74	13.87	297	58	Broadway (Brooklyn). N.Y.	469,264	200,000	200,000	47,531	311,548	32,599	12	100	100	
Sept. 30, '74	16.25	1,000	148	B'way & 7th Av. (N.Y.C.). N.Y.	3,900,100	2,100,000	1,500,000	233,000	980,392	287,962	6	100	100	
Sept. 30, '74	7.55	4	32	Brooklyn, Bath & Coney L.N.Y.	245,048	180,000	80,000		56,557	24,616		100	100	
Sept. 30, '74	81.50	2091	429	Brooklyn City.....N.Y.	2,430,000	2,000,000	300,000	70,000	1,514,444	313,016	14	10	10	
Sept. 30, '74	18.50	264	74	Brooklyn City & Newtown.N.Y.	513,273	300,000	400,000	32,353	197,186	66,122		100	100	
Sept. 30, '74	19.53	301	64	Brooklyn, Cross-Town.....N.Y.	717,872	395,000	300,000	2,300	174,928	32,566		100	100	
Sept. 30, '74	10.80	402	80	Brooklyn, East Side.....N.Y.	168,389	28,000		139,233	132,551	103,572		100	100	
Sept. 30, '74	17.62	380	92	Buffalo East Side.....N.Y.	623,252	100,000	431,000	47,403	287,537	107,922	10	100	100	
Sept. 30, '74	11.00	167	31	Buffalo street.....N.Y.	400,650	332,000	102,000	2,065	77,023	6,919		100	100	
Sept. 30, '74	29.51			Bushwick (Brooklyn). N.Y.	800,500	800,500	150,000		75,045	75,045	9	100	100	105
Sept. 30, '74	24.00	1028	142	Cambridge (Boston). Mass.	2,011,292	1,678,700	1,200,000	11,111	731,709	103,123	4	100	100	
Oct. 31, '74	9.11	830	48	Cent. P. & E.R. (N.Y.C.). N.Y.	232,476	192,750			383,451	103,008	44	50	194	
Oct. 31, '74	9.07	212	36	Citizens' (Phila.). Pa.	179,570	184,000	50,000	4,000	192,301	38,976	21	50	46	
Oct. 31, '74	24.00	240	24	Citizens' (Pittsburg). Pa.	716,769	500,000	307,000	37,943	225,020	71,312		100	100	
Sept. 30, '74	15.03	1010	142	Coney Island & Brooklyn.N.Y.	1,125,403	1,200,000	915,500		901,750	206,595	8	100	100	
Sept. 30, '74	11.25	10	3	Dry Dock, E.B. & B. (N.Y.C.). N.Y.	29,562	29,562			8,060	1,801	7	25	25	
Oct. 31, '74	1.65	10	3	Easton and S. Easton.....Pa.	1,732,903	1,000,000	203,000	95,000	822,459	135,940	12	100	100	
Sept. 30, '74	10.00	1108	132	Eighth Avenue (N.Y. City). N.Y.	103,000		200,000		132,836	12,460		50		
Oct. 31, '74	7.75	61	24	Empire (Philadelphia). Pa.	142,311	75,000			48,209	9,719		25	25	
Oct. 31, '74	5.59	540	74	Federal St. & Pl. Val. (Pbg.). Pa.	1,054,679	748,000	238,000	51,111	346,778	48,224	9	100	100	
Sept. 30, '74	10.26	401	55	42d st. & Gr'd st. (F.N.Y.C.). N.Y.	851,303	500,000	300,000		422,518	92,311	10	50	50	62
Oct. 31, '74	17.37	26	6	Frankford & Southwark (Ph.). Pa.	67,970	42,500	19,000		24,538	7,931		100	100	
Sept. 30, '74	4.00	367	63	Genesee & Water St. (Syr.). N.Y.	601,719	309,666	350,000		406,111	98,312	6	50	31	56
Oct. 31, '74	54.09	367	63	Germantown (Phila.). Pa.	314,968	170,000	90,000	19,492	91,891	10,159		100	100	
Sept. 30, '74	8.01	200	40	Gr'd st. & Newport (B'kn). N.Y.	455,716	200,000	200,000	90,851	143,338	53,834		100	100	
Sept. 30, '74	8.00	200	40	Gr'd st. Prosp. L'k. & Flatbush.N.Y.	256,701	150,000	100,000		174,333	79,313	4	50	50	55
Oct. 31, '74	7.23	171	24	Green and Coates st. (Phila.). Pa.	297,190	299,100	133,000		94,334	20,778		100	100	
Sept. 30, '74	11.65	398	60	Harlem Br., Morr. & P'dham.N.Y.	700,000	238,750	478,500					100	100	
Sept. 30, '74	11.68	331	63	Hous., W. st. & P'avia Fy. N.Y.	402,379	300,000	109,000	4,817	307,331	83,911	10	50	50	25
Oct. 31, '74	11.84	212	36	Hest., Mar. & F'mount (Ph.). Pa.	432,087	200,000	74,000	233,217	1,506,067	33,056	9	100	100	102
Sept. 30, '74	6.50	120	22	Highland (Boston). Mass.	100,000	100,000			25,495	278		100	100	
Sept. 30, '74	10.50	120	22	Jamaica, Woodh' & B'klyn.N.Y.	91,707	75,000		6,000	21,755	1,039		100	100	
Sept. 30, '74	3.86	33	9	Kingston and Rondout.....N.Y.	179,816	150,000	60,000		101,319	39,412	10	55	12	
Oct. 31, '74	5.32	123	31	Lombard and South st. (Ph.). Pa.	97,399	93,100		4,500	29,317	243		100	100	
Sept. 30, '74	4.87	45	12	Lowell Horse.....Mass.	291,293	200,000	36,500	57,609	108,955	14,517		100	100	
Sept. 30, '74	12.62	241	37	Lynn and Boston.....Mass.	33,414	21,000			800	780	3	100	100	
Sept. 30, '74	3.46	54	15	Medford & Charlestown (B'tn). Mass.	80,390	50,000			36,063	2,571		100	100	
Sept. 30, '74	5.30	54	15	Merrimac Valley.....Mass.	80,390	50,000			36,063	2,571		100	100	
Sept. 30, '74	49.24	1396	236	Metropolitan (Boston). Mass.	2,621,631	1,500,000	187,000	534,196	1,093,888	150,892	84	100	100	57
Sept. 30, '74	15.97	812	63	Middlesex (Boston). Mass.	684,881	400,000	226,000	235,518	252,795	63,233		100	100	
Sept. 30, '74	3.82	33	9	New Bedford & Fairhaven. Mass.	80,830	50,000		29,230	21,108	1,973		100	100	
Sept. 30, '74	6.37	32	6	Newburypt & Amesbury Mass.	46,854	37,250		9,734	1,351	686		100	100	
Sept. 30, '74	4.00	2	16	New York Elevated.....N.Y.	1,500,000	798,300		108,321	51,047	2,072		100	100	
Sept. 30, '74	7.50	47	9	New Wausburg & Flatbush.N.Y.	600,000	300,000	300,000	9,247	74,490	10,010		100	100	
Sept. 30, '74	6.10	240	33	Ninth Avenue (N. Y. City). N.Y.	999,422	797,320	207,000	19,708	104,794	10,422		100	100	
Sept. 30, '74	3.20	13	2	Northampton.....Mass.	50,125	50,000		7,953	6,812	Loss		100	100	
Sept. 30, '74	11.24	154	23	North 2d St. & Middle Vil. N.Y.	223,163	134,600	25,000	66,967	81,289	2,074		100	100	
Sept. 30, '74	2.67	3	3	North Woburn (Boston). Mass.	32,622	21,000	8,000	500	5,125	194		100	100	
Dec. 31, '74	11.71	212	46	Orange and Newark.....N.J.	1,041,157	290,300	700,000	28,000	214,267	11,888		100	100	
Sept. 30, '74	14.40	160	40	Park Avenue (Brooklyn). N.Y.	393,191	200,000	100,000	113,373	118,962	30,754		100	100	
Oct. 31, '74	21.26	613	112	Philadelphia City (C. & W.). Pa.	789,136	475,000	200,000	74,136	443,738	110,908	22	50	23	94
Oct. 31, '74	6.13	17	17	Philadelphia and Darby.....Pa.	321,058	200,000	100,000		24,000	8	20	20		
Oct. 31, '74	12.87	144	22	Philadelp'ia & Gray's Ferry. Pa.	299,127	200,000	6,500	22,600	123,327	29,715	10	50	25	32
Oct. 31, '74	8.75	128	40	Pbg. Allegheny & Manchester. Pa.	278,091	300,000	100,000		165,336	43,491	6	50	50	
Oct. 31, '74	6.50	114	20	Pittsburg and Birmingham. Pa.	143,437	150,000	18,000	26,934	73,813	5,465		100	100	
Oct. 31, '74	10.00	132	22	Pbg. Oakland & E. Liberty. Pa.	167,290	150,000	43,000	23,537	49,790			50	50	
Sept. 30, '74	5.00	52	12	Poughkeepsie City.....N.Y.	131,581	78,705	27,000	33,300	67,411	40,586		100	100	
Oct. 31, '74	13.70	280	44	Ridge Avenue (Ph.). N.Y.	413,810	420,000	58,400		218,282	45,415	6	50	23	63
Sept. 30, '74	13.50	131	29	Rochester and Brighton.....N.Y.	226,391	105,000	100,000	28,000				100	100	
Sept. 30, '74	7.73	62	23	Salem street.....Mass.	207,197	150,000	35,900	1,800	150	138		100	100	
Oct. 31, '74	4.02			Schuykill River (Phila.). Pa.	47,463	60,000						100	100	
Sept. 30, '74	21.00	1043	142	Second Avenue (N.Y. City). N.Y.	2,560,917	1,919,500	1,317,000	74,464	705,673	127,561	8	50	50	
Oct. 31, '74	4.50	60	13	2d and 3d street (Phila.). Pa.	814,250	671,576	109,300		582,027	254,881	174	50	31	77
Oct. 31, '74	7.50	294	38	17th and 19th street (Phila.). Pa.	204,974	160,000	55,000	6,597	241,651	70,166	124	50	16	
Sept. 30, '74	8.37	340	51	Sixth Avenue (N.Y. City). N.Y.	2,267,199	750,000	415,000	780,000	780,440	112,403		100	100	
Sept. 30, '74	4													



**Official List of Patents Issued by the United States Patent-Office.**

[FOR THE WEEK ENDING NOVEMBER 19, 1875.]

**MECHANICAL AND RAILROAD.**

- 169,332. Feed-water Heaters for Steam Boilers, Wm. Austin, Hortonsville, Wis.  
 169,333. Machine for Bending Chain Links, Jas. Baird, Allegheny, Penn.  
 169,338. Furnaces, Jos. K. Caldwell, Philadelphia, Penn.  
 169,341. Mechanical Movements, Orlando Child Cleremont, N. H.  
 169,37. Car Wheels, Wm. H. Paige, Springfield, Mass.  
 169,424. Car Couplings, Aubin Cyr, Lowell, Mass.  
 169,484. Steam-boilers, T. W. Goodwin, Norfolk, Va.  
 169,455. Furnaces for Steam-boilers, Jesse A. Locke, New York.  
 169,452. Automatic Air Valve Attachments for Steam Cylinders, Jas. N. Lander, Concord, N. H.  
 169,469. Feed Boilers, Stark Olmstead, Brook, Ind.  
 169,477. Railroad Signals, F. Raymond, Cleveland, Ohio.  
 169,531. Steam Boiler Furnace, Jos. Wright, San Jose, Cal.  
 169,560. Apparatus for Production of Iron and Steel from the Ore, Wm. Lyttle, The Grove Hammersmith, England.  
 169,575. Double Acting Air Brakes, H. Lemsing Perrine, Freehold, N. J.  
 169,581. Reverberating Furnaces, John Price, Sunderland, England.  
 169,586. Piston Packings, Geo. H. Reynolds, New York.  
 169,593. Car Brakes, Jas. N. Sawkins, Philadelphia, Penn.  
 169,606. Elevated Railways, Jno. Westcott, Locol, Florida.

**MINING.**

- 169,560. Apparatus for Production of Iron and Steel from the Ore, Wm. Lyttle, The Grove Hammersmith, England.  
 169,589. Rock Drilling Engines, Geo. H. Reynolds, New York.

**SHEET METAL.**

- 169,480. Hermetizing-sealing Devices, T. Roberts, Baltimore, Md.

**Des Moines and Fort Dodge Railroad.**

The first mortgage land grant bondholders who bought in the Des Moines and Fort Dodge Railroad, at foreclosure sale, in October, 1873, for \$475,000, met on the 15th inst., pursuant to a call issued by the President of the road, in the latter's office, at No. 59 Wall street. Two thousand and ninety nine of the 2,273 bonds were represented, including those held in Holland—about one third the total number—for which Mr. Morton, of Morton Bliss & Co., held a power of attorney. The president stated that the condition of the road was slowly improving, but that it would never pay as it ought to until the country through which it runs is built up. The earnings of the year ending April 1, 1875, and of the current year have been devoted to the payment of debts and improvements, leaving a balance on hand of \$13,898 80, and debts still due amounting to \$28,247, besides several claims still undecided. The road owns 8,959 acres of land on which \$7,000 taxes are due, and has

a claim pending for 17,000 acres more. The articles of reorganization provided that new bonds should be issued to those funding their old bonds, one half to be coupon bonds and the rest registered bonds, the interest on the former to be payable on and after July, 1876. Mr. Whitehead said that he would have the money to meet this interest, but to do so he must neglect the road, which is in a shocking condition. The ties are all rotten, the iron is worn out, and much of the rolling stock is worthless. To put the road in good order will require \$60,000 at once and \$30,000 per year afterward. His object in calling them together was to ascertain whether they would prefer to receive their interest in 1876 or to have the road repaired and fund their coupons for that year into preferred stock. It was unanimously resolved to take the later course. Mr. Whitehead stated that the Board of Directors had come to a qualified agreement with those of the Keokuk and Des Moines Road in settlement of their contractual claims, by which the Keokuk Company is to receive the fee simple of the bridge across the Des Moines River, two locomotives, and the joint occupancy of the depot at Des Moines for five years at an annual rental of \$1,000, and is to give the Des Moines and Fort Dodge Company \$20,000 in first mortgage bonds and \$15,000 in cash. The agreement was formally ratified, and the Board of Directors were authorized to carry it into effect, with such modifications as may seem to them good. A resolution was passed authorizing a deed of the road to be made from the Purchasing Committee, in whose name it now is, to the corporation. The Board of Directors were authorized to distribute or keep in the treasury, as may seem to them best, the 18,000 shares of common stock remaining after the five shares each authorized by the articles of reorganization shall have been distributed to the bondholders. The time in which still outstanding land grant bonds may be funded was extended to Dec. 31. The meeting then adjourned.

The London Morning Post says that the Poti Tiflis Railway Company has definitely obtained the Government concession for the construction of the projected line from Tiflis to Baku, measuring in length 520 versts. The capital to be raised for the purpose is fixed at 24 millions of roubles. By the terms of the concession the Company is required to use only best steel rails, and allowance has been made for the greater cost of such in the above estimate. It is expected that the same company will obtain the desired concession also for the proposed line from Tiflis to Djulfa, in Persia.

The exports from Philadelphia to foreign ports during October were valued at \$2,421,975, an increase of nearly \$120,000 over the exports of October last year. The chief articles exported were \$872,000 worth of petroleum, \$446,000 breadstuffs, \$285,000 cotton, and \$358,000 provisions. It is noteworthy that no less than 4845 tons of coal were exported from Philadelphia to foreign ports during October.

The Columbus State Journal says that a contract for completion of the Atlantic and Lake Erie railway between Bremen and Granville, has been closed with an Eastern party, who will commence work in a few days.

# THE UPHOLSTERERS' ELASTIC SPONGE

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NEWARK, N. J.,

Invite the attention of the trade to their make of **Elastic Sponge** for all Upholstering purposes. This sponge is prepared by an entirely new process (secured by letters patent), free from all the deleterious materials heretofore used in preparing sponge. This make of **Elastic Sponge** is chemically prepared, is dry, and never loses its elasticity; and, by the peculiarity of its preparation, renders insect life of every kind impossible. For particulars, address

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**FAIRBANKS & CO., 463 St. Paul's Street, Montreal.**  
**FAIRBANKS & CO., 24 King William St., London, Eng.**  
**FAIRBANKS, BROWN & CO., 2 Milk St., Boston, Mass.**  
**FAIRBANKS & EWING, Masonic Hall, Phila., Pa.**  
**FAIRBANKS, MORSE & CO., 111 Lake St., Chicago.**  
**FAIRBANKS, MORSE & CO., 139 Walnut St., Cin. O.**  
**FAIRBANKS, MORSE & CO., 182 Superior St., Cleve'd, O.**  
**FAIRBANKS, MORSE & CO., 48 Wood St., Pittsburg.**  
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**FAIRBANKS & CO., 302 & 304 Washington Av., St. Louis.**  
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**E. & T. Fairbanks & Co.,**

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**The Coal Trade.**

For the week ending on the 13th instant the anthracite coal tonnage amounted to 583,703 tons, and for the year to 18,018,198 tons, against 18,120,378 tons to corresponding date last year, a decrease of 102,175 tons. The bituminous tonnage for the week was 76,792 tons, and for the year 3,443,187 tons, making a total of all kinds for the week of 660,495 tons, and for the year 21,461,385 tons, against 21,327,577 to corresponding date last year, an increase of 133,808 tons. At Port Richmond for the week ending the 20th instant there were receipts of 65,000 tons of coal, shipments of 60,000 tons, leaving 158,000 tons on hand. The quantity of coke and coal transported over the Pennsylvania Railroad for the last week was 95,955 tons, and for the year 3,754,969 tons, of which 3,069,575 was coal and 598,200 coke. This embraces all the coal carried both east and west. The Philadelphia Ledger, from which the above is obtained, says:

The demand for the domestic sizes of coal has been unusually good during the last few weeks. In consequence of the falling off of the demand for iron manufacture and steam, the sizes used for such purposes have been broken up at the mines, and a very much larger proportion of domestic sizes has been made than is usual, all of which has found a ready market. The stocks of coal at the various shipping ports in New York are not very large. At Port Richmond there are 158,000 tons on hand, but as this amount is much less than one week's business of the Philadelphia and Reading Railroad Company, and only about two week's business of the Port Richmond wharves, it is not so formidable a stock as those who are bears in the market would have purchasers to believe. The demand from iron and other manufacturers continues light, and in consequence of the refusal of the associated companies to sell coal at fixed prices during the year we hear that some bituminous coal has taken the place of anthracite. It is fortunate for the anthracite dealers that the increase of demand for domestic sizes has enabled them to sell so much more store and chestnut coal than has heretofore been disposed of. As said above, from present appearances we look for an active trade in domestic coal during the greater part of the month of December, and the probability of a suspension of mining during several weeks of the winter and the opening of the trade in the spring under the same regulations that have heretofore been adopted by the associated companies.

**Rapid Transit in New York.**

The New York Elevated Railroad Company announce that on the reassembling of the General Term of the Supreme Court, on the first Monday of December, they will make formal application for the appointment of the Commissioners who are to decide on the question whether they can build the elevated roads on the routes designated by the Rapid Transit Commission. The company has made the canvass among the property owners along their routes, in order to procure the consent of those owning more than one half of the property in value, as the law provides, and report that more than half have refused to give their consent. The list of these property owners which is to be submitted to the Court as proof of their action in declining to consent forms a formidable volume of 273 pages of foolscap, and the total valuation of the property along their new routes exceeds \$50,000,000. Upon examining the list it appears that but very few property owners have been public spirited enough to consent, and there is a list

of about thirty who would only consent to a road in the centre of the avenue. Among those objecting are the well known names of William B. Astor and Cornelius Vanderbilt. The company however, desire to state, in justice to the latter, that he has aided them as far as he could, and has refused to countenance the opposition of the Third Avenue Railroad Company. If the Commissioners are promptly appointed by the Court and give a decision favorable to the company the masonry foundations will be immediately put in along the lower portion of the east side route but, as some legal delay is more than probable, the beginning of the work will in all likelihood be deferred until the extremely cold weather is over, possibly until March. Then, says Mr. Cowing, the company's secretary, the road will be pushed forward with the greatest vigor.

## HUDSON RIVER CEMENT WORKS,

Manufactory at Kingston, N. Y.

(LATELY IN JERSEY CITY, N. J.)

**MANUFACTURERS OF ROSENDALE HYDRAULIC CEMENT**, having facilities for manufacturing 600 barrels daily, are now prepared to furnish, on the most reasonable terms, Rosendale Hydraulic (Diamond A) Cement of a fine and superior quality, all of which is by ourselves manufactured at the works, located on the West bank of the Hudson River, near Rondout, N. Y., from a superior selected quality Cement Stone, quarried exclusively from our (late Hudson River Cement Co., Jersey City, N. J.) celebrated and extensive quarries, situated at Creek Locks, town of Rosendale, Ulster County, N. Y. Our Cement having been extensively used the last twenty years, and meeting the approval of the most eminent Builders, U. S. and other Engineers, we have authority for declaring our brand, (Diamond A) Cement, the American Standard Hydraulic Cement, all of which is put up in good shipping order, in new, tight, well-made (at the Manufactory) and papered barrels. The largest class vessels can come to our works without extra towing or delay. Cement deliverable at the Works or in New York City. Our barrels will be branded, "Hudson River Cement Works, Rosendale (Diamond A) Cement, Office, No. 95 Liberty Street, New York."

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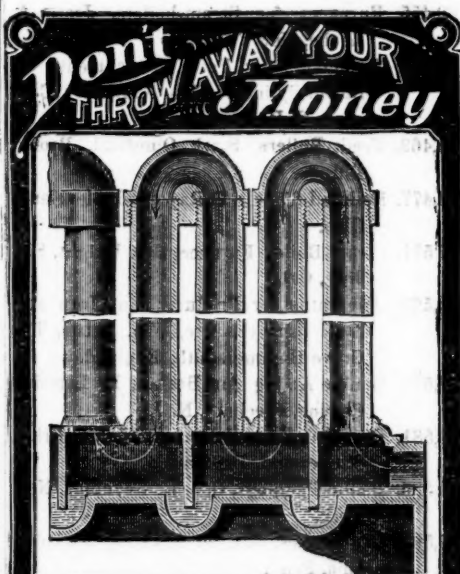
## LAWRENCEVILLE CEMENT COMPANY.

### ROSENDALE HYDRAULIC CEMENT.

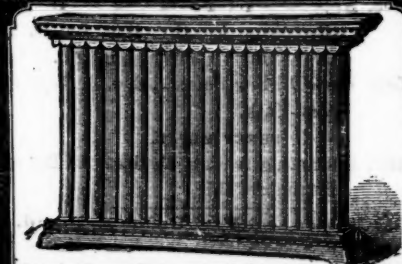
This Company Manufacture Hydraulic Cement of a Superior quality at Rosendale Ulster County, New York. This brand of Cement has been extensively used for past years upon Fortifications and Government Works, giving universal satisfaction, meeting the approval of our best Architects, Engineers, Contractors and Builders. It is put up in substantial barrels, made by the Company, thoroughly seasoned and well papered, containing 800 lbs. of Cement.

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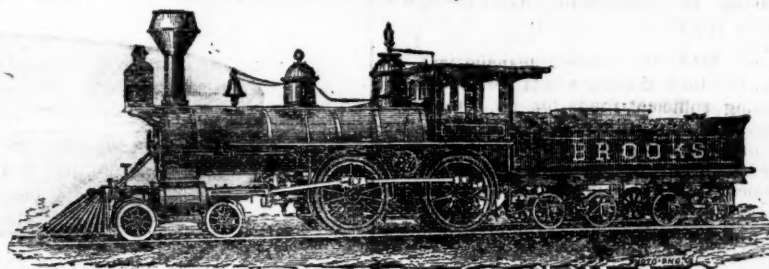
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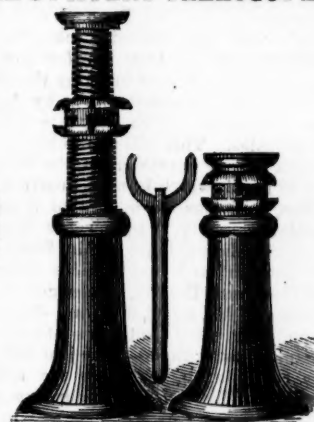
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**Washington and Ohio Railroad.**

A correspondent of the Baltimore Sun, writing from Morefield, West Virginia, under date November 18, 1875, says:

The Washington and Ohio Railroad, which has been making some progress for several years, will, it is hoped, be yet pushed forward to completion to the Ohio river. It is known to have been lingering along under its present management for some years, whose efforts have not been successful in obtaining sufficient funds for its completion. The recent development, however, of the vast resources of West Virginia, in her immense beds of superior iron ores, coal and timber, has attracted such general attention among the capitalists of the States of Pennsylvania, New York, and other sections of the country who are interested in the coal and iron business, and carrying trade, as to induce a thorough examination of the State by the most experienced engineers and experts to ascertain with certainty the character of the coal, ores, timbers, &c., its quantity, and the general topography of the country in which it is found. During the past summer there has been a great number of gentlemen from the Eastern States making tours of inspection with these objects in view, and the result has been that Mr. Thos. A. Scott, the president of the Pennsylvania railroad, has issued a call and invited a conference with such gentlemen as will meet him for the purpose of mutual action in view of bringing the above resources into practical development by furnishing the country through which they are found with railroad facilities. This will be doubtless accomplished by a speedy extension of the Washington and Ohio railroad, which is now nearly up to the Blue Ridge, and has been located from thence through Clarke county, Va., towards Winchester, and can, under the guidance of Mr. Scott, be conducted to the coal and iron regions through the valley of the South Branch. In accordance with the invitation of Mr. Scott, a strong delegation of wealthy and influential gentlemen—farmers, merchants, bankers and others—have just left here on their way to Philadelphia, where the conference is to be held. The delegation consists of Hon. T. os. Maslin, Samuel A. McMechan, Wm. Maury Randolph, Angus M. Wood, Daniel R. McNeil and others. The result is looked for with much interest, and will be duly reported.

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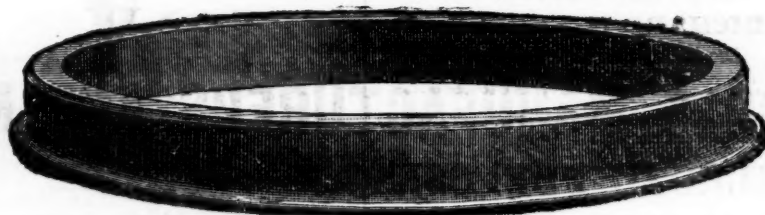
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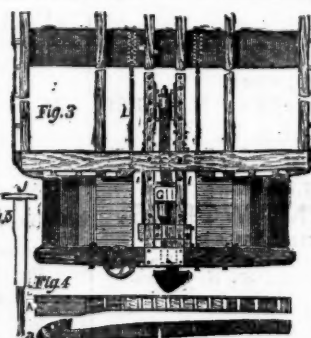
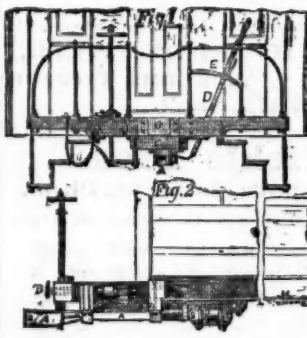
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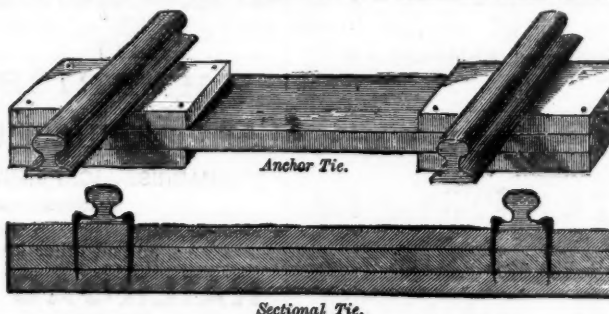
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